

## IRISH STANDARDS PUBLISHED BASED ON CEN/CENELEC STANDARDS

1. **I.S. 178:1973**  
**Date published** 28 SEPTEMBER 2005  
Extruded Rigid PVC Corrugated Sheeting
2. **I.S. EN 60835-1-2:1993**  
**Date published** 1 JUNE 2005  
Methods of measurement for equipment used in digital microwave radio transmission systems -- Part 1: Measurements common to terrestrial radio-relay systems and satellite earth stations -- Section 2: Basic characteristics (IEC 60835-1-2:1992 (EQV))
3. **I.S. EN 160000:1993/A1:1996**  
**Date published** 1 JUNE 2005  
Generic Specification: Modular electronic units
4. **I.S. EN 61595-1:1999**  
**Date published** 1 JUNE 2005  
Multichannel digital audio tape recorder (DATR), reel-to-reel system, for professional use -- Part 1: Format A (IEC 61595-1:1997 (EQV))
5. **I.S. EN 1990:2002+NA:2010**  
**Date published** 24 MARCH 2005  
Eurocode - Basis of structural design  
(including Irish National Annex)
6. **I.S. EN ISO 14122-4:2004**  
**Date published** 23 FEBRUARY 2005  
Safety of machinery - Permanent means of access to machinery - Part 4: Fixed ladders (ISO 14122-4:2004)
7. **I.S. EN 13877-1:2004**  
**Date published** 23 SEPTEMBER 2005  
Concrete pavements - Part 1: Materials
8. **I.S. EN 13877-2:2004**  
**Date published** 23 SEPTEMBER 2005  
Concrete pavements - Part 2: Functional requirements for concrete pavements
9. **I.S. EN 12843:2004**  
**Date published** 4 MARCH 2005  
Precast concrete products - Masts and poles
10. **I.S. EN 13225:2005**  
**Date published** 4 MARCH 2005  
Precast concrete products - Linear structural elements
11. **I.S. EN 13693:2004**  
**Date published** 4 MARCH 2005  
Precast concrete products - Special roof elements
12. **I.S. CEN TR 14862:2005**  
**Date published** 4 MARCH 2005  
Precast concrete products - Full-scale testing requirements in standards on precast concrete products
13. **I.S. EN ISO 17249:2004**  
**Date published** 23 SEPTEMBER 2005  
Safety footwear with resistance to chain saw cutting - (ISO 17249:2004)

14. **I.S. EN ISO 1968:2004**  
**Date published** 15 JULY 2005  
Fibre ropes and cordage - Vocabulary (ISO 1968:2004)
15. **I.S. EN 60332-1-1:2004**  
**Date published** 10 JANUARY 2005  
Tests on electric and optical fibre cables under fire conditions -- Part 1-1: Test for vertical flame propagation for a single insulated wire or cable - Apparatus (IEC 60332-1-1:2004 (EQV))
16. **I.S. EN 60332-1-2:2004**  
**Date published** 10 JANUARY 2005  
Tests on electric and optical fibre cables under fire conditions -- Part 1-2: Test for vertical flame propagation for a single insulated wire or cable - Procedure for 1 kW pre-mixed flame (IEC 60332-1-2:2004 (EQV))
17. **I.S. EN 60332-1-3:2004**  
**Date published** 10 JANUARY 2005  
Tests on electric and optical fibre cables under fire conditions -- Part 1-3: Test for vertical flame propagation for a single insulated wire or cable - Procedure for determination of flaming droplets/particles (IEC 60332-1-3:2004 (EQV))
18. **I.S. EN 60332-2-1:2004**  
**Date published** 10 JANUARY 2005  
Tests on electric and optical fibre cables under fire conditions -- Part 2-1: Test for vertical flame propagation for a single small insulated wire or cable - Apparatus (IEC 60332-2-1:2004 (EQV))
19. **I.S. EN 60332-2-2:2004**  
**Date published** 10 JANUARY 2005  
Tests on electric and optical fibre cables under fire conditions -- Part 2-2: Test for vertical flame propagation for a single small insulated wire or cable - Procedure for diffusion flame (IEC 60332-2-2:2004 (EQV))
20. **I.S. EN 61857-21:2004**  
**Date published** 10 JANUARY 2005  
Electrical insulation systems - Procedures for thermal evaluation -- Part 21: Specific requirements for general-purpose models - Wire-wound applications (IEC 61857-21:2004 (EQV))
21. **I.S. EN 62282-2:2004**  
**Date published** 10 JANUARY 2005  
Fuel cell technologies -- Part 2: Fuel cell modules (IEC 62282-2:2004 (EQV))
22. **I.S. EN 50317:2002/A1:2004**  
**Date published** 10 JANUARY 2005  
Railway applications - Current collection systems - Requirements for and validation of measurements of the dynamic interaction between pantograph and overhead contact line
23. **I.S. EN 60846:2004**  
**Date published** 10 JANUARY 2005  
Radiation protection instrumentation - Ambient and/or directional dose equivalent (rate) meters and/or monitors for beta, X and gamma radiation (IEC 60846:2002 (MOD))
24. **I.S. EN 61472:2004**  
**Date published** 10 JANUARY 2005  
Live working - Minimum approach distances for a.c. systems in the voltage range 72,5 kV to 800 kV - A method of calculation (IEC 61472:2004 (EQV))

25. **I.S. EN 61005:2004**  
**Date published** 10 JANUARY 2005  
Radiation protection instrumentation - Neutron ambient dose equivalent (rate) meters (IEC 61005:2003 (MOD))
26. **I.S. EN 50134-5:2004**  
**Date published** 10 JANUARY 2005  
Alarm systems - Social alarm systems -- Part 5: Interconnections and communications
27. **I.S. EN 61108-4:2004**  
**Date published** 10 JANUARY 2005  
Maritime navigation and radiocommunication equipment and systems - Global navigation satellite systems (GNSS) -- Part 4: Shipborne DGPS and DGLONASS maritime radio beacon receiver equipment - Performance requirements, methods of testing and required test results (IEC 61108-4:2004 (EQV))
28. **I.S. EN 62150-2:2004**  
**Date published** 10 JANUARY 2005  
Fibre optic active components and devices - Test and measurement procedures -- Part 2: ATM-PON transceivers (IEC 62150-2:2004 (EQV))
29. **I.S. EN 62252:2004**  
**Date published** 10 JANUARY 2005  
Maritime navigation and radiocommunication equipment and systems - Radar for craft not in compliance with IMO SOLAS Chapter V - Performance requirements, methods of test and required test results (IEC 62252:2004 (EQV))
30. **I.S. EN 60384-14-2:2004**  
**Date published** 10 JANUARY 2005  
Fixed capacitors for use in electronic equipment -- Part 14-2: Blank detail specification - Fixed capacitors for electromagnetic interference suppression and connection to the supply mains - Safety tests only (IEC 60384-14-2:2004 (EQV))
31. **I.S. EN 60384-14-3:2004**  
**Date published** 10 JANUARY 2005  
Fixed capacitors for use in electronic equipment -- Part 14-3: Blank detail specification - Fixed capacitors for electromagnetic interference suppression and connection to the supply mains - Assessment level DZ (IEC 60384-14-3:2004 (EQV))
32. **I.S. EN ISO 13626:2004**  
**Date published** 12 JANUARY 2005  
Petroleum and natural gas industries - Drilling and production equipment - Drilling and well-servicing structures (ISO 13626:2003)
33. **I.S. EN 14870-1:2004**  
**Date published** 12 JANUARY 2005  
Petroleum and natural gas industries - Induction bends, fittings and flanges for pipeline transportation systems - Part 1: Induction bends (ISO 15590-1:2001 modified)
34. **I.S. EN ISO 10426-3:2004**  
**Date published** 12 JANUARY 2005  
Petroleum and natural gas industries - Cements and materials for well cementing - Part 3: Testing of deepwater well cement formulations (ISO 10426-3:2003)
35. **I.S. EN ISO 10427-3:2004**  
**Date published** 12 JANUARY 2005  
Petroleum and natural gas industries - Equipment for well cementing - Part 3: Performance testing of cementing float equipment (ISO 10427-3:2003)

36. **I.S. EN 13986:2004**  
**Date published** 12 JANUARY 2005  
Wood-based panels for use in construction - Characteristics, evaluation of conformity and marking
37. **I.S. CEN TR 14748:2004**  
**Date published** 12 JANUARY 2005  
Non-destructive testing - Methodology for qualification of nondestructive tests
38. **I.S. EN 13852-2:2004**  
**Date published** 12 JANUARY 2005  
Cranes - Offshore cranes - Part 2: Floating cranes
39. **I.S. EN 13141-5:2004**  
**Date published** 12 JANUARY 2005  
Ventilation for buildings - Performance testing of components/products for residential ventilation - Part 5: Cows and roof outlet terminal devices
40. **I.S. EN 930:1997/A1:2004**  
**Date published** 12 JANUARY 2005  
Footwear, leather and imitation leather goods manufacturing machines - Roughing, scouring, polishing and trimming machines - Safety requirements
41. **I.S. EN 931:1997/A1:2004**  
**Date published** 12 JANUARY 2005  
Footwear manufacturing machines - Lasting machines - Safety requirements
42. **I.S. EN 12653:1999/A1:2004**  
**Date published** 12 JANUARY 2005  
Footwear, leather and imitation leather manufacturing machines - Nailing machines - Safety requirements
43. **I.S. EN 13422:2004**  
**Date published** 12 JANUARY 2005  
Vertical road signs - Portable deformable warning devices and delineators - Portable road traffic signs - Cones and cylinders
44. **I.S. EN ISO 17294-2:2004**  
**Date published** 12 JANUARY 2005  
Water quality - Application of inductively coupled plasma mass spectrometry (ICP-MS) - Part 2: Determination of 62 elements (ISO 17294-2:2003)
45. **I.S. EN 14579:2004**  
**Date published** 12 JANUARY 2005  
Natural stone test methods - Determination of sound speed propagation
46. **I.S. EN 14157:2004**  
**Date published** 12 JANUARY 2005  
Natural stones - Determination of abrasion resistance
47. **I.S. EN 12057:2004**  
**Date published** 12 JANUARY 2005  
Natural stone products - Modular tiles - Requirements
48. **I.S. EN 12058:2004**  
**Date published** 12 JANUARY 2005  
Natural stone products - Slabs for floors and stairs - Requirements
49. **I.S. EN 13707:2004**  
**Date published** 12 JANUARY 2005  
Flexible sheets for waterproofing - Reinforced bitumen sheets for roof waterproofing - Definitions and characteristics

50. **I.S. EN 12674-3:2004**  
**Date published** 12 JANUARY 2005  
Roll containers - Part 3: Test methods
51. **I.S. EN 1915-3:2004**  
**Date published** 12 JANUARY 2005  
Aircraft ground support equipment - General requirements - Part 3: Vibration measurement methods and reduction
52. **I.S. EN 14129:2004**  
**Date published** 12 JANUARY 2005  
Pressure relief valves for LPG tanks
53. **I.S. EN 13938-1:2004**  
**Date published** 12 JANUARY 2005  
Explosives for civil uses - Propellants and rocket propellants - Part 1: Requirements
54. **I.S. EN 13938-2:2004**  
**Date published** 12 JANUARY 2005  
Explosives for civil uses - Propellants and rocket propellants - Part 2: Determination of resistance to electrostatic energy
55. **I.S. EN ISO 407:2004**  
**Date published** 14 APRIL 2005  
Small medical gas cylinders - Pin-index yoke-type valve connections (ISO 407:2004)
56. **I.S. EN ISO 6360-2:2004**  
**Date published** 14 APRIL 2005  
Dentistry - Number coding system for rotary instruments - Part 2: Shapes (ISO 6360-2:2004)
57. **I.S. EN ISO 7711-3:2004**  
**Date published** 14 APRIL 2005  
Dentistry - Diamond rotary instruments - Part 3: Grit sizes, designation and colour code (ISO 7711-3:2004)
58. **I.S. EN 14291:2004**  
**Date published** 14 APRIL 2005  
Foam producing solutions for leak detection on gas installations
59. **I.S. CEN TS 14751:2004**  
**Date published** 14 APRIL 2005  
Welding - Use of time-of-flight diffraction technique (TOFD) for examination of welds
60. **I.S. EN 1365-5:2004**  
**Date published** 14 APRIL 2005  
Fire resistance tests for loadbearing elements - Part 5: Balconies and walkways
61. **I.S. EN 1366-6:2004**  
**Date published** 14 APRIL 2005  
Fire resistance tests for service installations - Part 6: Raised access and hollow core floors
62. **I.S. EN 607:2004**  
**Date published** 14 APRIL 2005  
Eaves gutters and fittings made of PVC-U - Definitions, requirements and testing
63. **I.S. EN 357:2004**  
**Date published** 14 APRIL 2005  
Glass in building - Fire resistant glazed elements with transparent or translucent glass products - Classification of fire resistance

64. **I.S. EN 573-1:2004**  
**Date published** 14 APRIL 2005  
Aluminium and aluminium alloys - Chemical composition and form of wrought products - Part 1: Numerical designation system
65. **I.S. EN 14499:2004**  
**Date published** 14 APRIL 2005  
Textile floor coverings - Minimum requirements for carpet underlays
66. **I.S. EN 892:2004**  
**Date published** 14 APRIL 2005  
Mountaineering equipment - Dynamic mountaineering ropes - Safety requirements and test methods
67. **I.S. EN 13020:2004**  
**Date published** 14 APRIL 2005  
Road surface treatment machines - Safety requirements
68. **I.S. EN 933-5:1998/A1:2004**  
**Date published** 14 APRIL 2005  
Tests for geometrical properties of aggregates - Part 5: Determination of percentage of crushed and broken surfaces in coarse aggregate particles
69. **I.S. EN 14404:2004**  
**Date published** 14 APRIL 2005  
Personal protective equipment - Knee protectors for work in the kneeling position
70. **I.S. EN 14298:2004**  
**Date published** 14 APRIL 2005  
Sawn timber - Assessment of drying quality
71. **I.S. EN ISO 340:2004**  
**Date published** 14 APRIL 2005  
Conveyor belts - Laboratory scale flammability characteristics - Requirements and test method (ISO 340:2004)
72. **I.S. EN 13738:2004**  
**Date published** 14 APRIL 2005  
Geotextiles and geotextile-related products - Determination of pullout resistance in soil
73. **I.S. EN ISO 13438:2004**  
**Date published** 14 APRIL 2005  
Geotextiles and geotextile-related products - Screening test method for determining the resistance to oxidation (ISO 13438:2004)
74. **I.S. EN 1011-8:2004**  
**Date published** 14 APRIL 2005  
Welding - Recommendations for welding of metallic materials - Part 8: Welding of cast irons
75. **I.S. EN 1777:2004**  
**Date published** 14 APRIL 2005  
Hydraulic platforms (HPs) for fire fighting and rescue services - Safety requirements and testing
76. **I.S. EN 14258:2004**  
**Date published** 14 APRIL 2005  
Structural adhesives - Mechanical behaviour of bonded joints subjected to short and long terms exposure at specified conditions of temperature

77. **I.S. EN ISO 10993-12:2004**  
**Date published** 14 APRIL 2005  
Biological evaluation of medical devices - Part 12: Sample preparation and reference materials (ISO 10993-12:2002)
78. **I.S. EN ISO 11904-2:2004**  
**Date published** 14 APRIL 2005  
Acoustics - Determination of sound immission from sound sources placed close to the ear - Part 2: Technique using a manikin (ISO 11904-2:2004)
79. **I.S. EN 14035-35:2004**  
**Date published** 14 APRIL 2005  
Fireworks - Part 35: Throwdowns - Specification and test methods
80. **I.S. EN 1765:2004**  
**Date published** 14 APRIL 2005  
Rubber hose assemblies for oil suction and discharge services - Specification for the assemblies
81. **I.S. EN 13863-3:2004**  
**Date published** 14 APRIL 2005  
Concrete pavements - Part 3: Test methods for the determination of the thickness of a concrete pavement from cores
82. **I.S. EN 13863-4:2004**  
**Date published** 14 APRIL 2005  
Concrete pavements - Part 4: Test methods for the determination of wear resistance of concrete pavements to studded tyres
83. **I.S. EN 14614:2004**  
**Date published** 14 APRIL 2005  
Water Quality - Guidance standard for assessing the hydromorphological features of rivers
84. **I.S. EN 1274:2004**  
**Date published** 14 APRIL 2005  
Thermal spraying - Powders - Composition, technical supply conditions
85. **I.S. EN 14665:2004**  
**Date published** 14 APRIL 2005  
Thermal spraying - Thermally sprayed coatings - Symbolic representation on drawings
86. **I.S. EN 14616:2004**  
**Date published** 14 APRIL 2005  
Thermal spraying - Recommendations for thermal spraying
87. **I.S. EN 1469:2004**  
**Date published** 14 APRIL 2005  
Natural stone products - Slabs for cladding - Requirements
88. **I.S. EN ISO 1181:2004**  
**Date published** 14 APRIL 2005  
Fibre ropes - Manila and sisal - 3-, 4- and 8-strand ropes (ISO 1181:2004)
89. **I.S. EN ISO 1346:2004**  
**Date published** 14 APRIL 2005  
Fibre ropes - Polypropylene split film, monofilament and multifilament (PP2) and polypropylene high tenacity multifilament (PP3) - 3-, 4- and 8-strand ropes (ISO 1346:2004)
90. **I.S. EN ISO 1969:2004**  
**Date published** 14 APRIL 2005  
Fibre ropes - Polyethylene - 3- and 4-strand ropes (ISO 1969:2004)

91. **I.S. EN 14686:2004**  
**Date published** 14 APRIL 2005  
Fibre ropes of polyester/polyolefin dual fibres
92. **I.S. EN 14685:2004**  
**Date published** 14 APRIL 2005  
Polyamide fibre ropes - Double braid construction
93. **I.S. EN 14684:2004**  
**Date published** 14 APRIL 2005  
Polyester fibre ropes - Double braid construction
94. **I.S. EN 14687:2004**  
**Date published** 14 APRIL 2005  
Mixed polyolefin fibre ropes
95. **I.S. EN ISO 6401:2004**  
**Date published** 14 APRIL 2005  
Plastics - Homopolymer and copolymer resins of vinyl chloride - Determination of residual vinyl chloride monomer - Gas chromatographic method (ISO 6401:1985)
96. **I.S. EN 13897:2004**  
**Date published** 14 APRIL 2005  
Flexible sheets for waterproofing - Bitumen, plastic and rubber sheets for roof waterproofing - Determination of watertightness after stretching at low temperature
97. **I.S. EN 14015:2004**  
**Date published** 14 APRIL 2005  
Specification for the design and manufacture of site built, vertical, cylindrical, flat-bottomed, above ground, welded, steel tanks for the storage of liquids at ambient temperature and above
98. **I.S. EN 12215:2004**  
**Date published** 14 APRIL 2005  
Coating plants - Spray booths for application of organic liquid coating materials - Safety requirements
99. **I.S. EN ISO 21567:2004**  
**Date published** 14 APRIL 2005  
Microbiology of food and animal feeding stuffs - Horizontal method for the detection of *Shigella* spp. (ISO 21567:2004)
100. **I.S. EN 12542:2002/A1:2004**  
**Date published** 14 APRIL 2005  
Static welded steel cylindrical tanks, serially produced for the storage of Liquefied Petroleum Gas (LPG) having a volume not greater than 13 m<sup>3</sup> and for installation above ground - Design and manufacture
101. **I.S. EN 14602:2004**  
**Date published** 14 APRIL 2005  
Footwear - Test methods for the assessment of ecological criteria
102. **I.S. EN 13631-12:2004**  
**Date published** 14 APRIL 2005  
Explosives for civil uses - High explosives - Part 12: Specifications of boosters with different initiating capability
103. **I.S. EN 13742-2:2004**  
**Date published** 14 APRIL 2005  
Irrigation techniques - Solid set sprinkler systems - Part 2: Test methods



104. **I.S. EN ISO 376:2004**  
**Date published** 14 APRIL 2005  
Metallic materials - Calibration of force-proving instruments used for the verification of uniaxial testing machines (ISO 376:2004)
105. **I.S. EN 10025-1:2004**  
**Date published** 14 APRIL 2005  
Hot rolled products of structural steels - Part 1: General technical delivery conditions
106. **I.S. EN 10025-2:2004**  
**Date published** 14 APRIL 2005  
Hot rolled products of structural steels - Part 2: Technical delivery conditions for non-alloy structural steels
107. **I.S. EN 10025-3:2004**  
**Date published** 14 APRIL 2005  
Hot rolled products of structural steels - Part 3: Technical delivery conditions for normalized/normalized rolled weldable fine grain structural steels
108. **I.S. EN 10025-4:2004**  
**Date published** 14 APRIL 2005  
Hot rolled products of structural steels - Part 4: Technical delivery conditions for thermomechanical rolled weldable fine grain structural steels
109. **I.S. EN 10025-5:2004**  
**Date published** 14 APRIL 2005  
Hot rolled products of structural steels - Part 5: Technical delivery conditions for structural steels with improved atmospheric corrosion resistance
110. **I.S. EN 10025-6:2004**  
**Date published** 14 APRIL 2005  
Hot rolled products of structural steels - Part 6: Technical delivery conditions for flat products of high yield strength structural steels in the quenched and tempered condition
111. **I.S. EN 1365-6:2004**  
**Date published** 14 APRIL 2005  
Fire resistance tests for loadbearing elements - Part 6: Stairs
112. **I.S. EN 13742-1:2004**  
**Date published** 14 APRIL 2005  
Irrigation techniques - Solid set sprinkler systems - Part 2: Test methods
113. **I.S. HD 60364-7-717:2004**  
**Date published** 19 JANUARY 2005  
Electrical installations of buildings -- Part 7-717: Requirements for special installations or locations - Mobile or transportable units (IEC 60364-7-717:2001 (MOD))
114. **I.S. EN 50163:2004**  
**Date published** 19 JANUARY 2005  
Railway applications - Supply voltages of traction systems
115. **I.S. EN 50110-1:2004**  
**Date published** 19 JANUARY 2005  
Operation of electrical installations
116. **I.S. EN 60439-4:2004**  
**Date published** 19 JANUARY 2005  
Low-voltage switchgear and controlgear assemblies -- Part 4: Particular requirements for assemblies for construction sites (ACS) (IEC 60439-4:2004 (EQV))
117. **I.S. EN 50290-1-2:2004**  
**Date published** 19 JANUARY 2005  
Communication cables -- Part 1-2: Definitions

118. **I.S. EN 60761-1:2004**  
**Date published** 19 JANUARY 2005  
Equipment for continuous monitoring radioactivity in gaseous effluents -- Part 1: General requirements (IEC 60761-1:2002 (MOD))
119. **I.S. EN 60761-2:2004**  
**Date published** 19 JANUARY 2005  
Equipment for continuous monitoring radioactivity in gaseous effluents -- Part 2: Specific requirements for aerosols monitors including transuranic aerosols (IEC 60761-2:2002 (MOD))
120. **I.S. EN 60761-3:2004**  
**Date published** 19 JANUARY 2005  
Equipment for continuous monitoring radioactivity in gaseous effluents -- Part 3: Specific requirements for radioactive noble gas monitors (IEC 60761-3:2002 (EQV))
121. **I.S. EN 60761-5:2004**  
**Date published** 19 JANUARY 2005  
Equipment for continuous monitoring radioactivity in gaseous effluents -- Part 5: Specific requirements for tritium monitors (IEC 60761-5:2002 (MOD))
122. **I.S. EN 60238:2004**  
**Date published** 19 JANUARY 2005  
Edison screw lampholders (IEC 60238:2004 (EQV))
123. **I.S. EN 60335-2-2:2003/A1:2004**  
**Date published** 19 JANUARY 2005  
Household and similar electrical appliances - Safety -- Part 2-2: Particular requirements for vacuum cleaners and water-suction cleaning appliances (IEC 60335-2-2:2002/A1:2004 (EQV))
124. **I.S. EN 60335-2-30:2003/A1:2004**  
**Date published** 19 JANUARY 2005  
Household and similar electrical appliances - Safety -- Part 2-30: Particular requirements for room heaters (IEC 60335-2-30:2002/A1:2004 (EQV))
125. **I.S. EN 60761-4:2004**  
**Date published** 19 JANUARY 2005  
Equipment for continuous monitoring radioactivity in gaseous effluents -- Part 4: Specific requirements for iodine monitors (IEC 60761-4:2002 (EQV))
126. **I.S. EN 61747-2-2:2004**  
**Date published** 19 JANUARY 2005  
Liquid crystal display devices -- Part 2-2: Matrix colour LCD modules - Blank detail specification (IEC 61747-2-2:2004 (EQV))
127. **I.S. EN 60730-2-9:1995/A13:2004**  
**Date published** 19 JANUARY 2005  
Automatic electrical controls for household and similar use -- Part 2: Particular requirements for temperature sensing controls
128. **I.S. EN 60730-2-9:2002/A12:2004**  
**Date published** 19 JANUARY 2005  
Automatic electrical controls for household and similar use -- Part 2-9: Particular requirements for temperature sensing controls
129. **I.S. EN 60939-2-1:2004**  
**Date published** 19 JANUARY 2005  
Complete filter units for radio interference suppression -- Part 2-1: Blank detail specification - Passive filter units for electromagnetic interference suppression - Filters for which safety tests are required (assessment level D/DZ) (IEC 60939-2-1:2004 (EQV))

130. **I.S. EN 60939-2-2:2004**  
**Date published** 19 JANUARY 2005  
Complete filter units for radio interference suppression -- Part 2-2: Blank detail specification - Passive filter units for electromagnetic interference suppression - Filters for which safety tests are required (safety tests only) (IEC 60939-2-2:2004 (EQV))
131. **I.S. EN 60191-6:2004**  
**Date published** 19 JANUARY 2005  
Mechanical standardization of semiconductor devices -- Part 6: General rules for the preparation of outline drawings of surface mounted semiconductor device packages (IEC 60191-6:2004 (EQV))
132. **I.S. HD 60269-3-1:2004**  
**Date published** 19 JANUARY 2005  
Low-voltage fuses -- Part 3-1: Supplementary requirements for fuses for use by unskilled persons (fuses mainly for household and similar applications) -- Sections I to IV: Examples of types of standardized fuses (IEC 60269-3-1:2004 (MOD))
133. **I.S. EN 60705:1999/A1:2004**  
**Date published** 19 JANUARY 2005  
Household microwave ovens - Methods for measuring performance (IEC 60705:1999/A1:2004 (EQV))
134. **I.S. EN 61000-4-4:2004**  
**Date published** 19 JANUARY 2005  
Electromagnetic compatibility (EMC) -- Part 4-4: Testing and measurement techniques - Electrical fast transient/burst immunity test (IEC 61000-4-4:2004 (EQV))
135. **I.S. EN 60793-2-10:2004**  
**Date published** 19 JANUARY 2005  
Optical fibres -- Part 2-10: Product specifications - Sectional specification for category A1 multimode fibres (IEC 60793-2-10:2004 (EQV))
136. **I.S. EN 60505:2004**  
**Date published** 19 JANUARY 2005  
Evaluation and qualification of electrical insulation systems (IEC 60505:2004 (EQV))
137. **I.S. EN 50289-3-10:2004**  
**Date published** 19 JANUARY 2005  
Communication cables - Specifications for tests methods -- Part 3-10: Mechanical test methods - Torsion and twisting
138. **I.S. EN 61285:2004**  
**Date published** 19 JANUARY 2005  
Industrial-process control - Safety of analyser houses (IEC 61285:2004 (EQV))
139. **I.S. EN 62052-21:2004**  
**Date published** 19 JANUARY 2005  
Electricity metering equipment (a.c.) - General requirements, tests and test conditions -- Part 21: Tariff and load control equipment (IEC 62052-21:2004 (EQV))
140. **I.S. 999:2004**  
**Date published** 14 JANUARY 2005  
Guarding security services
141. **I.S. EN 14420-4:2005**  
**Date published** 2 FEBRUARY 2005  
Hose fittings with clamp units - Part 4: Flange connections
142. **I.S. EN 71-1:1998/A11:2005**  
**Date published** 2 FEBRUARY 2005  
Safety of toys - Part 1: Mechanical and physical properties

143. **I.S. EN 1514-8:2005**  
**Date published** 2 FEBRUARY 2005  
Flanges and their joints - Dimensions of gaskets for PN designated flanges - Part 8: Polymeric O-Ring gaskets for grooved flanges
144. **I.S. EN ISO 13791:2005**  
**Date published** 2 FEBRUARY 2005  
Thermal performance of buildings - Calculation of internal temperatures of a room in summer without mechanical cooling - General criteria and validation procedures (ISO 13791:2004)
145. **I.S. EN 1504-4:2005**  
**Date published** 2 FEBRUARY 2005  
Products and systems for the protection and repair of concrete structures - Definitions, requirements, quality control and evaluation of conformity - Part 4: Structural bonding
146. **I.S. EN 1504-8:2005**  
**Date published** 2 FEBRUARY 2005  
Products and systems for the protection and repair of concrete structures - Definitions, requirements, quality control and evaluation of conformity - Part 8: Quality control and evaluation of conformity
147. **I.S. EN ISO 18278-1:2005**  
**Date published** 2 FEBRUARY 2005  
Resistance welding - Weldability - Part 1: Assessment of weldability for resistance spot, seam and projection welding of metallic materials (ISO 18278-1:2004)
148. **I.S. EN ISO 18278-2:2005**  
**Date published** 2 FEBRUARY 2005  
Resistance welding - Weldability - Part 2: Alternative procedures for the assessment of sheet steels for spot welding (ISO 18278-2:2004)
149. **I.S. EN 14610:2005**  
**Date published** 2 FEBRUARY 2005  
Welding and allied processes - Definitions of metal welding processes
150. **I.S. EN 14366:2005**  
**Date published** 2 FEBRUARY 2005  
Laboratory measurement of noise from waste water installations
151. **I.S. EN 12951:2005**  
**Date published** 2 FEBRUARY 2005  
Prefabricated accessories for roofing - Permanently fixed roof ladders - Product specification and test methods
152. **I.S. EN 13523-17:2005**  
**Date published** 2 FEBRUARY 2005  
Coil coated metals - Test methods - Part 17: Adhesion of strippable films
153. **I.S. EN 13523-19:2005**  
**Date published** 2 FEBRUARY 2005  
Coil coated metals - Test methods - Part 19: Panel design and method of atmospheric exposure testing
154. **I.S. EN 13523-11:2005**  
**Date published** 2 FEBRUARY 2005  
Coil coated metals - Test methods - Part 11: Resistance to solvents (rubbing test)
155. **I.S. EN 13523-12:2005**  
**Date published** 2 FEBRUARY 2005  
Coil coated metals - Test methods - Part 12: Resistance to scratching

156. **I.S. EN 13523-16:2005**  
**Date published** 2 FEBRUARY 2005  
Coil coated metals - Test methods - Part 16: Resistance to abrasion
157. **I.S. EN 13523-20:2005**  
**Date published** 2 FEBRUARY 2005  
Coil coated metals - Test methods - Part 20: Foam adhesion
158. **I.S. EN 13523-24:2005**  
**Date published** 2 FEBRUARY 2005  
Coil coated metals - Test methods - Part 24: Resistance to blocking and pressure marking
159. **I.S. EN 14664:2005**  
**Date published** 2 FEBRUARY 2005  
Chemicals used for treatment of water intended for human consumption - Iron (III) sulfate, solid
160. **I.S. EN 14525:2005**  
**Date published** 2 FEBRUARY 2005  
Ductile iron wide tolerance couplings and flange adaptors for use with pipes of different materials: ductile iron, Grey iron, Steel, PVC-U PE, Fibre-cement
161. **I.S. EN 14420-1:2005**  
**Date published** 2 FEBRUARY 2005  
Hose fittings with clamp units - Part 1: Requirements, survey, designation and testing
162. **I.S. EN 14420-2:2005**  
**Date published** 2 FEBRUARY 2005  
Hose fittings with clamp units - Part 2: Hose side parts of hose tail
163. **I.S. EN 14420-5:2005**  
**Date published** 2 FEBRUARY 2005  
Hose fittings with clamp units - Part 5: Threaded connections
164. **I.S. EN 14420-6:2005**  
**Date published** 2 FEBRUARY 2005  
Hose fittings with clamp units - Part 6: TW tank truck couplings
165. **I.S. EN 14420-7:2005**  
**Date published** 2 FEBRUARY 2005  
Hose fittings with clamp units - Part 7: Cam locking couplings
166. **I.S. EN 14420-8:2005**  
**Date published** 2 FEBRUARY 2005  
Hose fittings with clamp units - Part 8: Symmetrical half coupling (Guillemin system)
167. **I.S. EN 14422:2005**  
**Date published** 2 FEBRUARY 2005  
Clamp type coupling assemblies for LPG transfer hoses
168. **I.S. EN 14423:2005**  
**Date published** 2 FEBRUARY 2005  
Clamp type coupling assemblies for use with steam hoses rated for pressures up to 18 bar
169. **I.S. EN 14424:2005**  
**Date published** 2 FEBRUARY 2005  
Hose fittings with screwed ferrules
170. **I.S. CEN TS 14038-1:2005**  
**Date published** 2 FEBRUARY 2005  
Electrochemical realkalization and chloride extraction treatments for reinforced concrete - Part 1: Realkalization

171. **I.S. EN ISO 17836:2005**  
**Date published** 2 FEBRUARY 2005  
Thermal spraying - Determination of the deposition efficiency for thermal spraying (ISO 17836:2004)
172. **I.S. EN 520:2005**  
**Date published** 2 FEBRUARY 2005  
Gypsum plasterboards - Definitions, requirements and test methods
173. **I.S. EN ISO 8106:2005**  
**Date published** 2 FEBRUARY 2005  
Glass containers - Determination of capacity by gravimetric method - Test method (ISO 8106:2004)
174. **I.S. EN ISO 12683:2005**  
**Date published** 2 FEBRUARY 2005  
Mechanically deposited coatings of zinc - Specification and test methods (ISO 12683:2004)
175. **I.S. CEN ISO TS 17574:2005**  
**Date published** 2 FEBRUARY 2005  
Road transport and traffic telematics - Electronic Fee Collection (EFC) - Guidelines for EFC security protection profiles
176. **I.S. EN ISO 19901-2:2005**  
**Date published** 11 FEBRUARY 2005  
Petroleum and natural gas industries - Specific requirements for offshore structures - Part 2: Seismic design procedures and criteria (ISO 19901-2:2004)
177. **I.S. EN 12766-3:2005**  
**Date published** 11 FEBRUARY 2005  
Petroleum products and used oils - Determination of PCBs and related products - Part 3: Determination and quantification of polychlorinated terphenyls (PCT) and polychlorinated benzyl toluenes (PCBT) content by gas chromatography (GC) using an electron capture detector (ECD)
178. **I.S. EN 1759-1:2005**  
**Date published** 11 FEBRUARY 2005  
Flanges and their joint - Circular flanges for pipes, valves, fittings and accessories, Class designated - Part 1: Steel flanges, NPS 1/2 to 24
179. **I.S. EN 13165:2001/A2:2005**  
**Date published** 11 FEBRUARY 2005  
Thermal insulation products for buildings - Factory made rigid polyurethane foam (PUR) products - Specification
180. **I.S. EN ISO 15927-5:2005**  
**Date published** 11 FEBRUARY 2005  
Hygrothermal performance of buildings - Calculation and presentation of climatic data - Part 5: Data for design heat load for space heating (ISO 15927-5:2004)
181. **I.S. EN 14532-2:2005**  
**Date published** 11 FEBRUARY 2005  
Welding consumables - Test methods and quality requirements - Part 2: Supplementary methods and conformity assessment of consumables for steel, nickel and nickel alloys
182. **I.S. EN 14532-3:2005**  
**Date published** 11 FEBRUARY 2005  
Welding consumables - Test methods and quality requirements - Part 3: Conformity assessment of wire electrodes, wires and rods for welding of aluminium alloys

183. **I.S. EN 14532-1:2005**  
**Date published** 11 FEBRUARY 2005  
Welding consumables - Test methods and quality requirements - Part 1: Primary methods and conformity assessment of consumables for steel, nickel and nickel alloys
184. **I.S. EN 61511-2:2005**  
**Date published** 18 FEBRUARY 2005  
Functional safety - Safety instrumented systems for the process industry sector -- Part 2: Guidelines for the application of IEC 61511-1 (IEC 61511-2:2003 (EQV))
185. **I.S. EN 61800-3:2005**  
**Date published** 18 FEBRUARY 2005  
Adjustable speed electrical power drive systems -- Part 3: EMC requirements and specific test methods (IEC 61800-3:2004 (EQV))
186. **I.S. EN 60335-2-69:2003/A1:2005**  
**Date published** 18 FEBRUARY 2005  
Household and similar electrical appliances - Safety -- Part 2-69: Particular requirements for wet and dry vacuum cleaners, including power brush, for industrial and commercial use (IEC 60335-2-69:2002/A1:2004 (EQV))
187. **I.S. EN 60952-3:2005**  
**Date published** 18 FEBRUARY 2005  
Aircraft batteries -- Part 3: Product specification and declaration of design and performance (DDP) (IEC 60952-3:2004 (EQV))
188. **I.S. EN 60952-2:2005**  
**Date published** 18 FEBRUARY 2005  
Aircraft batteries -- Part 2: Design and construction requirements (IEC 60952-2:2004 (EQV))
189. **I.S. EN 60952-1:2005**  
**Date published** 18 FEBRUARY 2005  
Aircraft batteries -- Part 1: General test requirements and performance levels (IEC 60952-1:2004 (EQV))
190. **I.S. EN 60921:2005**  
**Date published** 18 FEBRUARY 2005  
Ballasts for tubular fluorescent lamps - Performance requirements (IEC 60921:2004 (EQV))
191. **I.S. EN 60335-2-95:2005**  
**Date published** 18 FEBRUARY 2005  
Household and similar electrical appliances - Safety -- Part 2-95: Particular requirements for drives for vertically moving garage doors for residential use (IEC 60335-2-95:2002 (MOD))
192. **I.S. EN 60317-0-3:1998/A2:2005**  
**Date published** 18 FEBRUARY 2005  
Specifications for particular types of winding wires -- Part 0-3: General requirements - Enamelled round aluminium wire (IEC 60317-0-3:1997/A2:2004 (EQV))
193. **I.S. EN 61747-4-1:2005**  
**Date published** 18 FEBRUARY 2005  
Liquid crystal display devices -- Part 4-1: Matrix colour LCD modules - Essential ratings and characteristics (IEC 61747-4-1:2004 (EQV))
194. **I.S. EN 60480:2005**  
**Date published** 18 FEBRUARY 2005  
Guidelines for the checking and treatment of sulphur hexafluoride (SF<sub>6</sub>) taken from electrical equipment and specification for its re-use (IEC 60480:2004 (EQV))

195. **I.S. EN 60598-2-25:1994/A1:2005**  
**Date published** 18 FEBRUARY 2005  
Luminaires -- Part 2-25: Particular requirements - Luminaires for use in clinical areas of hospitals and health care buildings (IEC 60598-2-25:1994/A1:2004 (EQV))
196. **I.S. EN 61337-1:2005**  
**Date published** 18 FEBRUARY 2005  
Filters using waveguide type dielectric resonators -- Part 1: Generic specification (IEC 61337-1:2004 (EQV))
197. **I.S. EN 50262:1998/A2:2005**  
**Date published** 18 FEBRUARY 2005  
Cable glands for electrical installations
198. **I.S. CLC TR 50426:2005**  
**Date published** 18 FEBRUARY 2005  
Assessment of inadvertent initiation of bridge wire electro-explosive devices by radio-frequency radiation - Guide
199. **I.S. CLC TR 50427:2005**  
**Date published** 18 FEBRUARY 2005  
Assessment of inadvertent ignition of flammable atmospheres by radio-frequency radiation - Guide
200. **I.S. EN 61511-3:2005**  
**Date published** 18 FEBRUARY 2005  
Functional safety - Safety instrumented systems for the process industry sector -- Part 3: Guidance for the determination of the required safety integrity levels (IEC 61511-3:2003 (EQV) + corrigendum Oct. 2004 (EQV))
201. **I.S. EN ISO 15537:2005**  
**Date published** 11 FEBRUARY 2005  
Principles for selecting and using test persons for testing anthropometric aspects of industrial products and designs (ISO 15537:2004)
202. **I.S. EN 60730-2-5:2002/A1:2005**  
**Date published** 18 FEBRUARY 2005  
Automatic electrical controls for household and similar use -- Part 2-5: Particular requirements for automatic electrical burner control systems (IEC 60730-2-5:2000/A1:2004 (MOD))
203. **I.S. EN ISO 11252:2005**  
**Date published** 11 FEBRUARY 2005  
Lasers and laser-related equipment - Laser device - Minimum requirements for documentation (ISO 11252:2004)
204. **I.S. EN 60335-1:2003/A1:2005**  
**Date published** 18 FEBRUARY 2005  
Household and similar electrical appliances - Safety -- Part 1: General requirements (IEC 60335-1:2001/A1:2004 (EQV))
205. **I.S. EN 61511-1:2005**  
**Date published** 18 FEBRUARY 2005  
Functional safety - Safety instrumented systems for the process industry sector -- Part 1: Framework, definitions, system, hardware and software requirements (IEC 61511-1:2003 (EQV) + corrigendum Nov. 2004 (EQV))
206. **I.S. EN 60645-5:2005**  
**Date published** 18 FEBRUARY 2005  
Electroacoustics - Audiometric equipment -- Part 5: Instruments for the measurement of aural acoustic impedance/admittance (IEC 60645-5:2004 (EQV))



207. **I.S. EN 14250:2005**  
**Date published** 11 FEBRUARY 2005  
Timber structures - Product requirements for prefabricated structural members assembled with punched metal plate fasteners
208. **I.S. EN 14374:2005**  
**Date published** 11 FEBRUARY 2005  
Timber structures - Structural laminated veneer lumber - Requirements
209. **I.S. EN 14437:2005**  
**Date published** 11 FEBRUARY 2005  
Determination of the uplift resistance of installed clay or concrete tiles for roofing - Roof system test method
210. **I.S. EN 60061-3:1993/A34:2005**  
**Date published** 18 FEBRUARY 2005  
Lamp caps and holders together with gauges for the control of interchangeability and safety -- Part 3: Gauges (IEC 60061-3:1969/A34:2004 (EQV))
211. **I.S. EN 60061-2:1993/A32:2005**  
**Date published** 18 FEBRUARY 2005  
Lamp caps and holders together with gauges for the control of interchangeability and safety -- Part 2: Lampholders (IEC 60061-2:1969/A32:2004 (EQV))
212. **I.S. EN 60061-1:1993/A35:2005**  
**Date published** 18 FEBRUARY 2005  
Lamp caps and holders together with gauges for the control of interchangeability and safety -- Part 1: Lamp caps (IEC 60061-1:1969/A35:2004 (EQV))
213. **I.S. EN ISO 12543-2:1998/A1:2005**  
**Date published** 11 FEBRUARY 2005  
Glass in building - Laminated glass and laminated safety glass - Part 2: Laminated safety glass
214. **I.S. EN 14361:2005**  
**Date published** 11 FEBRUARY 2005  
Aluminium and aluminium alloys - Chemical analysis - Sampling from metal melts
215. **I.S. EN ISO 4630-1:2005**  
**Date published** 11 FEBRUARY 2005  
Clear liquids - Estimation of colour by the Gardner colour scale - Part 1: Visual method (ISO 4630-1:2004)
216. **I.S. EN ISO 4630-2:2005**  
**Date published** 11 FEBRUARY 2005  
Clear liquids - Estimation of colour by the Gardner colour scale - Part 2: Spectrophotometric method (ISO 4630-2:2004)
217. **I.S. EN ISO 6271-1:2005**  
**Date published** 11 FEBRUARY 2005  
Clear liquids - Estimation of colour by the platinum-cobalt scale - Part 1: Visual method (ISO 6271-1:2004)
218. **I.S. EN ISO 6271-2:2005**  
**Date published** 11 FEBRUARY 2005  
Clear liquids - Estimation of colour by the platinum-cobalt scale - Part 2: Spectrophotometric method (ISO 6271-2:2004)

219. **I.S. EN 458:2005**  
**Date published** 11 FEBRUARY 2005  
Hearing protectors - Recommendations for selection, use, care and maintenance -  
Guidance document
220. **I.S. EN ISO 13982-1:2005**  
**Date published** 11 FEBRUARY 2005  
Protective clothing for use against solid particulates - Part 1: Performance requirements  
for chemical protective clothing providing protection to the full body against airborne  
solid particulates (type 5 clothing) (ISO 13982-1:2004)
221. **I.S. EN 14428:2005**  
**Date published** 11 FEBRUARY 2005  
Shower enclosures - Functional requirements and test methods
222. **I.S. EN 881:2005**  
**Date published** 11 FEBRUARY 2005  
Chemicals used for treatment of water intended for human consumption - Aluminium  
chloride (monomeric), aluminium chloride hydroxide (monomeric) and aluminium  
chloride  
hydroxide sulfate (monomeric)
223. **I.S. EN 882:2005**  
**Date published** 11 FEBRUARY 2005  
Chemicals used for treatment of water intended for human consumption - Sodium  
aluminate
224. **I.S. EN 883:2005**  
**Date published** 11 FEBRUARY 2005  
Chemicals used for treatment of water intended for human consumption - Polyaluminium  
chloride hydroxide and polyaluminium chloride hydroxide sulfate
225. **I.S. EN 888:2005**  
**Date published** 11 FEBRUARY 2005  
Chemicals used for treatment of water intended for human consumption - Iron (III)  
chloride
226. **I.S. EN 889:2005**  
**Date published** 11 FEBRUARY 2005  
Chemicals used for treatment of water intended for human consumption - Iron (II) sulfate
227. **I.S. EN 890:2005**  
**Date published** 11 FEBRUARY 2005  
Chemicals used for treatment of water intended for human consumption - Iron (III)  
sulfate liquid
228. **I.S. EN 891:2005**  
**Date published** 11 FEBRUARY 2005  
Chemicals used for treatment of water intended for human consumption - Iron (III)  
chloride sulfate
229. **I.S. EN 12902:2005**  
**Date published** 11 FEBRUARY 2005  
Products used for treatment of water intended for human consumption - Inorganic  
supporting and filtering materials - Methods of test
230. **I.S. EN 885:2005**  
**Date published** 11 FEBRUARY 2005  
Chemicals used for treatment of water intended for human consumption - Polyaluminium  
chloride hydroxide silicate

231. **I.S. EN 886:2005**  
**Date published** 11 FEBRUARY 2005  
Chemicals used for treatment of water intended for human consumption - Polyaluminium hydroxide silicate sulfate
232. **I.S. EN 887:2005**  
**Date published** 11 FEBRUARY 2005  
Chemicals used for treatment of water intended for human consumption - Aluminium iron (III) sulfate
233. **I.S. EN 935:2005**  
**Date published** 11 FEBRUARY 2005  
Chemicals used for treatment of water intended for human consumption - Aluminium iron(III) chloride (monomeric) and aluminium iron(III) chloride hydroxide (monomeric)
234. **I.S. EN 1123-3:2005**  
**Date published** 11 FEBRUARY 2005  
Pipes and fittings of longitudinally welded hot-dip galvanized steel pipes with spigot and socket for waste water systems - Part 3: Dimensions and special requirements for vacuum drainage systems and for drainage systems in ship-building
235. **I.S. EN 858-1:2002/A1:2005**  
**Date published** 11 FEBRUARY 2005  
Separator systems for light liquids (e.g. oil and petrol) - Part 1: Principles of product design, performance and testing, marking and quality control
236. **I.S. EN 1846-2:2002/A1:2005**  
**Date published** 11 FEBRUARY 2005  
Firefighting and rescue service vehicles - Part 2: Common requirements - Safety and performance
237. **I.S. EN 13824:2005**  
**Date published** 11 FEBRUARY 2005  
Sterilization of medical devices - Aseptic processing of liquid medical devices - Requirements
238. **I.S. EN 13795-2:2005**  
**Date published** 11 FEBRUARY 2005  
Surgical drapes, gowns and clean air suits, used as medical devices for patients, clinical staff and equipment - Part 2: Test methods
239. **I.S. EN 14420-3:2005**  
**Date published** 11 FEBRUARY 2005  
Hose fittings with clamp units - Part 3: Clamp units, bolted or pinned
240. **I.S. EN 13186:2005**  
**Date published** 11 FEBRUARY 2005  
Feather and down - Specification for feather and down filled bedding articles
241. **I.S. EN 13402-3:2005**  
**Date published** 11 FEBRUARY 2005  
Size designation of clothes - Part 3: Measurements and intervals
242. **I.S. EN 13100-2:2005**  
**Date published** 11 FEBRUARY 2005  
Non-destructive testing of welded joints in thermoplastics semifinished products - Part 2: X-ray radiographic testing
243. **I.S. EN 13100-3:2005**  
**Date published** 11 FEBRUARY 2005  
Non destructive testing of welded joints in thermoplastics semifinished products - Part 3: Ultrasonic testing

244. **I.S. EN 1995-1-1:2005**  
**Date published** 11 FEBRUARY 2005  
Eurocode 5: Design of timber structures - Part 1-1: General - Common rules and rules for buildings
245. **I.S. EN 1997-1:2005**  
**Date published** 11 FEBRUARY 2005  
Eurocode 7: Geotechnical design - Part 1: General rules
246. **I.S. EN 1995-1-2:2005**  
**Date published** 11 FEBRUARY 2005  
Eurocode 5: Design of timber structures - Part 1-2: General - Structural fire design
247. **I.S. EN 1998-5:2005**  
**Date published** 11 FEBRUARY 2005  
Eurocode 8: Design of structures for earthquake resistance Part 5: Foundations, retaining structures and geotechnical aspects
248. **I.S. EN 1995-2:2005**  
**Date published** 11 FEBRUARY 2005  
Eurocode 5: Design of timber structures - Part 2: Bridges
249. **I.S. EN 1915-4:2005**  
**Date published** 11 FEBRUARY 2005  
Aircraft ground support equipment - General requirements - Part 4: Noise measurement methods and reduction
250. **I.S. EN 13757-2:2005**  
**Date published** 11 FEBRUARY 2005  
Communication systems for and remote reading of meters - Part 2: Physical and link layer
251. **I.S. EN 13757-3:2005**  
**Date published** 11 FEBRUARY 2005  
Communication systems for and remote reading of meters - Part 3: Dedicated application layer
252. **I.S. EN 13084-6:2005**  
**Date published** 11 FEBRUARY 2005  
Free-standing chimneys - Part 6: Steel liners - Design and execution
253. **I.S. EN 13463-2:2005**  
**Date published** 11 FEBRUARY 2005  
Non-electrical equipment for use in potentially explosive atmospheres - Part 2: Protection by flow restricting enclosure 'fr'
254. **I.S. EN 3152:2005**  
**Date published** 11 FEBRUARY 2005  
Aerospace series - Nuts, self-locking, MJ threads, in heat resisting steel FE-PA2601 (A286), silver plated or uncoated - Classification: 1 100 MPa (at ambient temperature) / 425° C - Technical specification
255. **I.S. EN 9200:2005**  
**Date published** 11 FEBRUARY 2005  
Aerospace series - Programme management - Guidelines for project management specification
256. **I.S. EN 3005:2005**  
**Date published** 11 FEBRUARY 2005  
Aerospace series - Nuts, self-locking, MJ threads, in heat resisting nickel base alloy NI-PH1302 (Waspaloy), silver plated or uncoated - Classification: 1 210 MPa (at ambient temperature) / 730° C - Technical specification

257. **I.S. EN ISO 1140:2005**  
**Date published** 11 FEBRUARY 2005  
Fibre ropes - Polyamide - 3-, 4- and 8-strand ropes (ISO 1140:2004)
258. **I.S. EN ISO 1141:2005**  
**Date published** 11 FEBRUARY 2005  
Fibre ropes - Polyester - 3-, 4- and 8-strand ropes (ISO 1141:2004)
259. **I.S. EN ISO 15788-2:2005**  
**Date published** 11 FEBRUARY 2005  
Animal and vegetable fats and oils - Determination of stigmastadienes in vegetable oils - Part 2: Method using highperformance liquid chromatography (HPLC) (ISO 15788-2:2003)
260. **I.S. EN ISO 4797:2005**  
**Date published** 11 FEBRUARY 2005  
Laboratory glassware - Boiling flasks with conical ground joints (ISO 4797:2004)
261. **I.S. EN 3724:2005**  
**Date published** 11 FEBRUARY 2005  
Aerospace series - Bolts, double hexagon head, relieved shank, long thread, in titanium alloy TI-P64001, MoS2 coated - Strength Class: 1 100 MPa (at ambient temperature)
262. **I.S. EN 3725:2005**  
**Date published** 11 FEBRUARY 2005  
Aerospace series - Screws, pan head, six lobe recess, normal shank, long thread, in titanium alloy TI-P64001, anodized, MoS2 coated - Strength class: 1 100 MPa (at ambient temperature)
263. **I.S. EN 3726:2005**  
**Date published** 11 FEBRUARY 2005  
Aerospace series - Nuts, self-locking, clip, in heat resisting steel FE-PA2601 (A286), MoS2 coated - Classification: 1 100 MPa (at ambient temperature) / 425° C
264. **I.S. EN 3741:2005**  
**Date published** 11 FEBRUARY 2005  
Aerospace series - Nuts, clip, metric - Installation holes and assembly
265. **I.S. EN 3752:2005**  
**Date published** 11 FEBRUARY 2005  
Aerospace series - Nuts, self-locking, MJ threads, in heat resisting steel FE-PA2601 (A286), MoS2 coated - Classification: 1 100 MPa (at ambient temperature) / 425° C - Technical specification
266. **I.S. EN 3818:2005**  
**Date published** 11 FEBRUARY 2005  
Aerospace series - Bolts, MJ threads, in titanium alloy TIP64001 - Strength class: 1 100 MPa (at ambient temperature) - Technical specification
267. **I.S. EN 3831:2005**  
**Date published** 11 FEBRUARY 2005  
Aerospace series - Inserts, thickwall, self-locking, MJ threads, in heat resisting steel FE-PM3801 (17-4PH), MoS2 coated
268. **I.S. EN 3832:2005**  
**Date published** 11 FEBRUARY 2005  
Aerospace series - Bolts, double hexagon head, relieved shank, long thread, in heat resisting nickel base alloy NI-PH2601 (Inconel 718) - Classification: 1 550 MPa (at ambient temperature) / 650° C

269. **I.S. EN 3833:2005**  
**Date published** 11 FEBRUARY 2005  
Aerospace series - Bolts, MJ threads, in heat resisting nickel base alloy NI-PH2601 (Inconel 718), passivated - Classification: 1 550 MPa (at ambient temperature) / 650° C - Technical specification
270. **I.S. EN 3867:2005**  
**Date published** 11 FEBRUARY 2005  
Aerospace series - Pipe couplings, loose flanges and seals -Flanges in titanium alloy TI-P64001
271. **I.S. EN 3868:2005**  
**Date published** 11 FEBRUARY 2005  
Aerospace series - Pipe couplings, loose flanges and seals - Flange connectors, welded, in titanium alloy TI-P64001
272. **I.S. EN 3869:2005**  
**Date published** 11 FEBRUARY 2005  
Aerospace series - Pipe couplings, loose flanges and seals - Seals in fluorocarbon rubber and armature in aluminium alloy
273. **I.S. EN 3899:2005**  
**Date published** 11 FEBRUARY 2005  
Aerospace series - Inserts, thickwall, self-locking, MJ threads, in heat resisting steel FE-PM3801 (17-4PH) - Technical specification
274. **I.S. EN 3907:2005**  
**Date published** 11 FEBRUARY 2005  
Aerospace series - Bolts, double hexagon head, normal shank, long thread, in titanium alloy TI-P64001, MoS2 coated - Classification: 1 100 MPa (at ambient temperature) / 350° C
275. **I.S. EN 4009:2005**  
**Date published** 11 FEBRUARY 2005  
Aerospace series - Bolts, double hexagon head, close tolerance shank, medium length thread, in heat resisting nickel base alloy NI-PH2601 (Inconel 718) - Classification: 1 550 MPa (at ambient temperature) / 650° C
276. **I.S. EN 4011:2005**  
**Date published** 11 FEBRUARY 2005  
Aerospace series - Nuts, bihexagonal, self-locking, in heat resisting nickel base alloy NI-PH2601 (Inconel 718), silver plated - Classification: 1 550 MPa (at ambient temperature) / 600° C
277. **I.S. EN 4012:2005**  
**Date published** 11 FEBRUARY 2005  
Aerospace series - Nuts, bihexagonal, self-locking, in heat resisting nickel base alloy NI-PH2601 (Inconel 718), MoS2 coated - Classification: 1 550 MPa (at ambient temperature) / 425° C
278. **I.S. EN 4013:2005**  
**Date published** 11 FEBRUARY 2005  
Aerospace series - Shank nuts, self-locking, in heat resisting nickel base alloy NI-PH2601 (Inconel 718), silver plated - Classification: 1 550 MPa (at ambient temperature) / 600° C
279. **I.S. EN 4014:2005**  
**Date published** 11 FEBRUARY 2005  
Aerospace series - Inserts, thickwall, self-locking - Design standard

280. **I.S. EN 4015:2005**  
**Date published** 11 FEBRUARY 2005  
Aerospace series - Inserts, thickwall, self-locking - Installation and removal procedure
281. **I.S. EN 4047:2005**  
**Date published** 11 FEBRUARY 2005  
Aerospace series - Nuts, self-locking, MJ threads, in heat resisting nickel base alloy NI-PH2601 (Inconel 718), silver plated - Classification: 1 550 MPa (at ambient temperature) / 600° C - Technical specification
282. **I.S. EN 4048:2005**  
**Date published** 11 FEBRUARY 2005  
Aerospace series - Nuts, self-locking, MJ threads, in heat resisting nickel base alloy NI-PH2601 (Inconel 718), silver plated - Classification: 1 550 MPa (at ambient temperature) / 600° C - Technical specification
283. **I.S. EN 4054:2005**  
**Date published** 11 FEBRUARY 2005  
Aerospace series - Pipe couplings, loose flanges and seals - Seals in fluorocarbon rubber and armature in aluminium alloy - Technical specification
284. **I.S. EN 4116:2005**  
**Date published** 11 FEBRUARY 2005  
Aerospace series - Nuts, hexagonal, self-locking, in heat resisting steel FE-PA2601 (A286), silver plated on thread - Classification: 1 100 MPa (at ambient temperature) / 425° C
285. **I.S. EN 4117:2005**  
**Date published** 11 FEBRUARY 2005  
Aerospace series - Nuts, bihexagonal, self-locking, in heat resisting nickel base alloy NI-PH2601 (Inconel 718), silver plated on thread - Classification: 1 550 MPa (at ambient temperature) / 600° C
286. **I.S. EN 4118:2005**  
**Date published** 11 FEBRUARY 2005  
Aerospace series - Nuts, bihexagonal, self-locking, in heat resisting steel FE-PA2601 (A286), silver plated on thread - Classification: 1 100 MPa (at ambient temperature) / 650° C
287. **I.S. EN 4119:2005**  
**Date published** 11 FEBRUARY 2005  
Aerospace series - Nuts, bihexagonal, self-locking, deep counterbore, in heat resisting steel FE-PA2601 (A286), silver plated on thread - Classification: 1 100 MPa (at ambient temperature) / 650° C
288. **I.S. EN 4120:2005**  
**Date published** 11 FEBRUARY 2005  
Aerospace series - Nuts, bihexagonal, self-locking, in heat resisting nickel base alloy NI-PH1302 (Waspaloy), silver plated on thread - Classification: 1 210 MPa (at ambient temperature) / 730° C
289. **I.S. EN 4121:2005**  
**Date published** 11 FEBRUARY 2005  
Aerospace series - Shank nuts, serrated, self-locking, in heat resisting steel FE-PA2601 (A286), silver plated on thread - Classification: 1 100 MPa (at ambient temperature) / 650° C
290. **I.S. EN 4122:2005**  
**Date published** 11 FEBRUARY 2005  
Aerospace series - Shank nuts, self-locking, in heat resisting steel FE-PA2601 (A286), silver plated on thread - Classification: 1 100 MPa (at ambient temperature) / 650° C

291. **I.S. EN 4123:2005**  
**Date published** 11 FEBRUARY 2005  
Aerospace series - Shank nuts, self-locking, in heat resisting nickel base alloy NI-PH2601 (Inconel 718), silver plated on thread - Classification: 1 550 MPa (at ambient temperature) / 600° C
292. **I.S. EN 4124:2005**  
**Date published** 11 FEBRUARY 2005  
Aerospace series - Shank nuts, self-locking, in heat resisting nickel base alloy NI-PH1302 (Waspaloy), silver plated on thread, for 60° swage - Classification: 1 210 MPa (at ambient temperature) / 730° C
293. **I.S. EN 4321:2005**  
**Date published** 11 FEBRUARY 2005  
Aerospace series - Bolts, double hexagon head with lockwire holes, relieved shank, long thread, in heat resisting nickel base alloy NI-PH2601 (Inconel 718), silver plated - Classification: 1 550 MPa (at ambient temperature) / 650° C
294. **I.S. EN 4322:2005**  
**Date published** 11 FEBRUARY 2005  
Aerospace series - Bolts, double hexagon head with lockwire holes, relieved shank, long thread, in titanium alloy TI-P64001, anodized, MoS2 coated - Strength class: 1 100 MPa (at ambient temperature)
295. **I.S. EN 4323:2005**  
**Date published** 11 FEBRUARY 2005  
Aerospace series - Screws, 100° countersunk head, six lobe recess, threaded to head, in titanium alloy TI-P64001, anodized, MoS2 coated - Classification: 900 MPa (at ambient temperature) / 350° C
296. **I.S. EN 4352:2005**  
**Date published** 11 FEBRUARY 2005  
Aerospace series - Bolts, double hexagon head with lockwire holes, relieved shank, long thread, in heat resisting nickel base alloy NI-PH2601 (Inconel 718), MoS2 coated - Classification: 1 550 MPa (at ambient temperature) / 425° C
297. **I.S. EN 9133:2005**  
**Date published** 11 FEBRUARY 2005  
Aerospace series - Quality management systems - Qualification procedure for aerospace standard parts
298. **I.S. EN ISO 13982-2:2005**  
**Date published** 11 FEBRUARY 2005  
Protective clothing for use against solid particulates - Part 2: Test method of determination of inward leakage of aerosols of fine particles into suits (ISO 13982-2:2004)
299. **I.S. EN ISO 21647:2005**  
**Date published** 11 FEBRUARY 2005  
Medical electrical equipment - Particular requirements for the basic safety and essential performance of respiratory gas monitors (ISO 21647:2004)
300. **I.S. EN 13555:2005**  
**Date published** 23 FEBRUARY 2005  
Flanges and their joints - Gasket parameters and test procedures relevant to the design rules for gasketed circular flange connections
301. **I.S. EN 492:2005**  
**Date published** 23 FEBRUARY 2005  
Fibre-cement slates and fittings - Product specification and test methods



302. **I.S. EN 494:2005**  
**Date published** 23 FEBRUARY 2005  
Fibre-cement profiled sheets and fittings - Product specification and test methods
303. **I.S. EN 490:2005**  
**Date published** 23 FEBRUARY 2005  
Concrete roofing tiles and fittings for roof covering and wall cladding - Product specifications
304. **I.S. EN 12467:2005**  
**Date published** 23 FEBRUARY 2005  
Fibre-cement flat sheets - Product specification and test methods
305. **I.S. EN 491:2005**  
**Date published** 23 FEBRUARY 2005  
Concrete roofing tiles and fittings for roof covering and wall cladding - Test methods
306. **I.S. EN ISO 1514:2005**  
**Date published** 23 FEBRUARY 2005  
Paints and varnishes - Standard panels for testing (ISO 1514:2004)
307. **I.S. EN 1870-15:2005**  
**Date published** 23 FEBRUARY 2005  
Safety of woodworking machines - Circular sawing machines - Part 15: Multiblade cross-cut sawing machines with integrated feed of the workpiece and manual loading and/or unloading
308. **I.S. EN 362:2005**  
**Date published** 23 FEBRUARY 2005  
Personal protective equipment against falls from a height - Connectors
309. **I.S. EN 12983-1:2000/A1:2005**  
**Date published** 23 FEBRUARY 2005  
Cookware - Domestic cookware for use on top of a stove, cooker or hob - Part 1: General requirements
310. **I.S. EN 12441-2:2001/A2:2005**  
**Date published** 23 FEBRUARY 2005  
Zinc and zinc alloys - Chemical analysis - Part 2: Determination of magnesium in zinc alloys - Flame atomic absorption spectrometric method
311. **I.S. EN 13877-3:2005**  
**Date published** 23 FEBRUARY 2005  
Concrete pavements - Part 3: Specifications for dowels to be used in concrete pavements
312. **I.S. EN 1645-1:2005**  
**Date published** 23 FEBRUARY 2005  
Leisure accommodation vehicles - Caravans - Part 1: Habitation requirements relating to health and safety
313. **I.S. EN 1646-1:2005**  
**Date published** 23 FEBRUARY 2005  
Leisure accommodation vehicles - Motor caravans - Part 1: Habitation requirements relating to health and safety
314. **I.S. EN 1647:2005**  
**Date published** 23 FEBRUARY 2005  
Leisure accommodation vehicles - Caravan holiday homes - Habitation requirements relating to health and safety

315. **I.S. EN 1648-1:2005**  
**Date published** 23 FEBRUARY 2005  
Leisure accommodation vehicles - 12 V direct current extra low voltage electrical installations - Part 1: Caravans
316. **I.S. EN 1648-2:2005**  
**Date published** 23 FEBRUARY 2005  
Leisure accommodation vehicles - 12 V direct current extra low voltage electrical installations - Part 2: Motor caravans
317. **I.S. EN 13859-2:2005**  
**Date published** 23 FEBRUARY 2005  
Flexible sheets for waterproofing - Definitions and characteristics of underlays - Part 2: Underlays for walls
318. **I.S. EN 13984:2005**  
**Date published** 23 FEBRUARY 2005  
Flexible sheets for waterproofing - Plastic and rubber vapour control layers - Definitions and characteristics
319. **I.S. EN 13969:2005**  
**Date published** 23 FEBRUARY 2005  
Flexible sheets for waterproofing - Bitumen damp proof sheets including bitumen basement tanking sheets - Definitions and characteristics
320. **I.S. EN 13970:2005**  
**Date published** 23 FEBRUARY 2005  
Flexible sheets for waterproofing - Bitumen water vapour control layers - Definitions and characteristics
321. **I.S. EN 14071:2005**  
**Date published** 23 FEBRUARY 2005  
Pressure relief valves for LPG tanks - Ancillary equipment
322. **I.S. EN 14075:2002/A1:2005**  
**Date published** 23 FEBRUARY 2005  
Static welded steel cylindrical tanks, serially produced for the storage of Liquefied Petroleum Gas (LPG) having a volume not greater than 13 m<sup>3</sup> and for installation underground - Design and manufacture
323. **I.S. EN 1929-2:2005**  
**Date published** 23 FEBRUARY 2005  
Basket trolleys - Part 2: Requirements, tests and inspection for basket trolleys with or without a child carrying facility, intended to be used on passenger conveyors
324. **I.S. CEN TR 14980:2005**  
**Date published** 23 FEBRUARY 2005  
Solid recovered fuels - Report on relative difference between biodegradable and biogenic fractions of SRF
325. **I.S. EN 2085:2005**  
**Date published** 23 FEBRUARY 2005  
Aerospace series - Aluminium alloy AL-P2618A - T6 - Hand and die forgings - a <150 mm
326. **I.S. EN 2086:2005**  
**Date published** 23 FEBRUARY 2005  
Aerospace series - Aluminium alloy AL-P2618A - T851 - Hand and die forgings - a < 150 mm

327. **I.S. EN 2256:2005**  
**Date published** 23 FEBRUARY 2005  
Aerospace series - Aluminium alloy AL-P2618A - T852 - Hand and die forgings - a <150 mm
328. **I.S. EN 2681:2005**  
**Date published** 23 FEBRUARY 2005  
Aerospace series - Aluminium alloy AL-P7010- - T74 - Hand and die forgings - a < 150 mm
329. **I.S. EN 2684:2005**  
**Date published** 23 FEBRUARY 2005  
Aerospace series - Aluminium alloy AL-P7010- - T7651 - Plate - 6 mm < a < 140 mm
330. **I.S. EN 2687:2005**  
**Date published** 23 FEBRUARY 2005  
Aerospace series - Aluminium alloy AL-P7010- - T7451 - Plate - 6 mm < a <160 mm
331. **I.S. EN 3553:2005**  
**Date published** 23 FEBRUARY 2005  
Aerospace series - Aluminium alloy AL-P2618A - T6511 - Extruded bar and section - a or D < 160 mm
332. **I.S. CWA 15145:2005**  
**Date published** 23 FEBRUARY 2005  
Automotive fuels - Water in diesel fuel emulsions for use in internal combustion engines - Requirements and test methods
333. **I.S. CWA 15141:2005**  
**Date published** 23 FEBRUARY 2005  
European eConstruction Meta-Schema (EeM)
334. **I.S. CWA 15142:2005**  
**Date published** 23 FEBRUARY 2005  
European eConstruction Ontology (EeO)
335. **I.S. CWA 15143:2005**  
**Date published** 23 FEBRUARY 2005  
European eConstruction software implementation toolset (EeS)
336. **I.S. CWA 15155:2005**  
**Date published** 23 FEBRUARY 2005  
Adaptation of SIF (Schools Interoperability Framework) Data Model for a European context
337. **I.S. EN ISO 17078-1:2005**  
**Date published** 4 MARCH 2005  
Petroleum and natural gas industries - Drilling and production equipment - Part 1: Side-pocket mandrels (ISO 17078-1:2004)
338. **I.S. EN ISO 10432:2005**  
**Date published** 4 MARCH 2005  
Petroleum and natural gas industries - Downhole equipment - Subsurface safety valve equipment (ISO 10432:2004)
339. **I.S. EN ISO 6848:2005**  
**Date published** 4 MARCH 2005  
Arc welding and cutting - Nonconsumable tungsten electrodes - Classification (ISO 6848:2004)

340. **I.S. EN ISO 10052:2005**  
**Date published** 4 MARCH 2005  
Acoustics - Field measurements of airborne and impact sound insulation and of service equipment sound - Survey method (ISO 10052:2004)
341. **I.S. EN 13001-1:2005**  
**Date published** 4 MARCH 2005  
Crane safety - General design - Part 1: General principles and requirements
342. **I.S. EN 13001-2:2005**  
**Date published** 4 MARCH 2005  
Crane safety - General design - Part 2: Load effects
343. **I.S. EN 200:2005**  
**Date published** 4 MARCH 2005  
Sanitary tapware - Single taps and combination taps (PN 10) - General technical specification
344. **I.S. EN 13032-2:2005**  
**Date published** 4 MARCH 2005  
Light and lighting - Measurement and presentation of photometric data of lamps and luminaires - Part 2: Presentation of data for indoor and outdoor work places
345. **I.S. EN ISO 5269-2:2005**  
**Date published** 4 MARCH 2005  
Pulps - Preparation of laboratory sheets for physical testing - Part 2: Rapid-Köthen method (ISO 5269-2:2004)
346. **I.S. EN 14434:2005**  
**Date published** 4 MARCH 2005  
Writing boards for educational institutions - Ergonomic, technical and safety requirements and their test methods
347. **I.S. EN 14474:2005**  
**Date published** 4 MARCH 2005  
Precast concrete products - Concrete with wood-chips as aggregate - Requirements and test methods
348. **I.S. EN 1992-1-2:2005**  
**Date published** 14 AUGUST 2005  
Eurocode 2: Design of concrete structures - Part 1-2: General rules - Structural fire design
349. **I.S. EN ISO 22777:2005**  
**Date published** 4 MARCH 2005  
Footwear - Test methods for accessories: touch and close fasteners - Peel strength before and after repeated closing (ISO 22777:2004)
350. **I.S. EN ISO 22776:2005**  
**Date published** 4 MARCH 2005  
Footwear - Test methods for accessories: Touch and close fasteners - Shear strength before and after repeated closing (ISO 22776:2004)
351. **I.S. EN 14125:2005**  
**Date published** 4 MARCH 2005  
Thermoplastic and flexible metal pipework for underground installation at petrol filling stations

352. **I.S. EN 12015:2005**  
**Date published** 4 MARCH 2005  
Electromagnetic compatibility - Product family standard for lifts, escalators and moving walks - Emission
353. **I.S. EN 12016:2005**  
**Date published** 4 MARCH 2005  
Electromagnetic compatibility - Product family standard for lifts, escalators and moving walks - Immunity
354. **I.S. EN 14354:2005**  
**Date published** 4 MARCH 2005  
Wood-based panels - Wood veneer floor covering
355. **I.S. EN 1912:2005**  
**Date published** 4 MARCH 2005  
Structural timber - Strength classes - Assignment of visual grades and species
356. **I.S. EN ISO 140-1:1997/A1:2005**  
**Date published** 4 MARCH 2005  
Acoustics - Measurement of sound insulation in buildings and of building elements - Part 1: Requirements for laboratory test facilities with suppressed flanking transmission - Amendment 1: Specific requirements on the frame of the test opening for lightweight twin leaf partitions (ISO 140-1:1997/AM 1:2004)
357. **I.S. EN ISO 140-3:1995/A1:2004**  
**Date published** 4 MARCH 2005  
Acoustics - Measurement of sound insulation in buildings and of building elements - Part 3: Laboratory measurements of airborne sound insulation of building elements - Amendment 1: Installation guidelines for lightweight twin leaf partitions (ISO 140-3:1995/AM 1:2004)
358. **I.S. EN 12258-2:2005**  
**Date published** 4 MARCH 2005  
Aluminium and aluminium alloys - Terms and definitions - Part 2: Chemical analysis
359. **I.S. EN 12258-4:2005**  
**Date published** 4 MARCH 2005  
Aluminium and aluminium alloys - Terms and definitions - Part 4: Residues of the aluminium industry
360. **I.S. EN 12779:2005**  
**Date published** 4 MARCH 2005  
Safety of woodworking machines - Chip and dust extraction systems with fixed installation - Safety related performances and safety requirements
361. **I.S. EN 12965:2003/A1:2005**  
**Date published** 4 MARCH 2005  
Tractors and machinery for agriculture and forestry - Power take-off (PTO) drive shafts and their guards - Safety
362. **I.S. EN 13814:2005**  
**Date published** 4 MARCH 2005  
Fairground and amusement park machinery and structures - Safety
363. **I.S. EN ISO 8980-3:2005**  
**Date published** 4 MARCH 2005  
Ophthalmic optics - Uncut finished spectacle lenses - Part 3: Transmittance specifications and test methods (ISO 8980-3:2004)

364. **I.S. EN 13204:2005**  
**Date published** 4 MARCH 2005  
Double acting hydraulic rescue tools for fire and rescue service use - Safety and performance requirements
365. **I.S. EN 1010-1:2005**  
**Date published** 4 MARCH 2005  
Safety of machinery - Safety requirements for the design and construction of printing and paper converting machines - Part 1: Common requirements
366. **I.S. EN ISO 8536-9:2005**  
**Date published** 4 MARCH 2005  
Infusion equipment for medical use - Part 9: Fluid lines for use with pressure infusion equipment (ISO 8536-9:2004)
367. **I.S. EN ISO 8536-10:2005**  
**Date published** 4 MARCH 2005  
Infusion equipment for medical use - Part 10: Accessories for fluid lines for use with pressure infusion equipment (ISO 8536-10:2004)
368. **I.S. EN ISO 8536-11:2005**  
**Date published** 4 MARCH 2005  
Infusion equipment for medical use - Part 11: Infusion filters for use with pressure infusion equipment (ISO 8536-11:2004)
369. **I.S. EN 14188-2:2005**  
**Date published** 4 MARCH 2005  
Joint fillers and sealants - Part 2: Specifications for cold applied sealants
370. **I.S. EN ISO 20645:2005**  
**Date published** 4 MARCH 2005  
Textile fabrics - Determination of antibacterial activity - Agar diffusion plate test (ISO 20645:2004)
371. **I.S. EN 1998-1:2005**  
**Date published** 14 AUGUST 2005  
Eurocode 8: Design of structures for earthquake resistance - Part 1: General rules, seismic actions and rules for buildings
372. **I.S. EN ISO 7932:2005**  
**Date published** 4 MARCH 2005  
Microbiology of food and animal feeding stuffs - Horizontal method for the enumeration of presumptive *Bacillus cereus* - Colony-count technique at 30 °C (ISO 7932:2004)
373. **I.S. EN ISO 20863:2005**  
**Date published** 4 MARCH 2005  
Footwear - Test method for stiffeners and toepuffs - Bondability (ISO 20863:2004)
374. **I.S. EN ISO 14931:2005**  
**Date published** 4 MARCH 2005  
Leather - Guide to the selection of leather for apparel (excluding furs) (ISO 14931:2004)
375. **I.S. EN ISO 22774:2005**  
**Date published** 4 MARCH 2005  
Footwear - Test methods for accessories: shoe laces - Abrasion resistance (ISO 22774:2004)
376. **I.S. EN ISO 22775:2005**  
**Date published** 4 MARCH 2005  
Footwear - Test methods for accessories: Metallic accessories - Corrosion resistance (ISO 22775:2004)

377. **I.S. EN ISO 20864:2005**  
**Date published** 4 MARCH 2005  
Footwear - Test methods for stiffeners and toepuffs - Mechanical characteristics (ISO 20864:2004)
378. **I.S. EN 13520:2001/A1:2005**  
**Date published** 4 MARCH 2005  
Footwear - Test methods for uppers, lining and insoles - Abrasion resistance
379. **I.S. EN 14716:2005**  
**Date published** 4 MARCH 2005  
Stretched ceilings - Requirements and test methods
380. **I.S. EN 10163-1:2005**  
**Date published** 4 MARCH 2005  
Delivery requirements for surface condition of hot-rolled steel plates, wide flats and sections - Part 1: General requirements
381. **I.S. EN 10163-2:2005**  
**Date published** 4 MARCH 2005  
Delivery requirements for surface condition of hot-rolled steel plates, wide flats and sections - Part 2: Plate and wide flats
382. **I.S. EN 10163-3:2005**  
**Date published** 4 MARCH 2005  
Delivery requirements for surface condition of hot-rolled steel plates, wide flats and sections - Part 3: Sections
383. **I.S. EN 10164:2005**  
**Date published** 4 MARCH 2005  
Steel products with improved deformation properties perpendicular to the surface of the product - Technical delivery conditions
384. **I.S. EN 60061-4:1992/A9:2005**  
**Date published** 18 FEBRUARY 2005  
Lamp caps and holders together with gauges for the control of interchangeability and safety -- Part 4: Guidelines and general information (IEC 60061-4:1990/A9:2004 (EQV))
385. **I.S. EN 50423-2:2005**  
**Date published** 18 FEBRUARY 2005  
Overhead electrical lines exceeding AC 1 kV up to and including AC 45 kV -- Part 2: Index of National Normative Aspects
386. **I.S. EN 61094-6:2005**  
**Date published** 18 FEBRUARY 2005  
Measurement microphones -- Part 6: Electrostatic actuators for determination of frequency response (IEC 61094-6:2004 (EQV))
387. **I.S. EN 60609-1:2005**  
**Date published** 18 FEBRUARY 2005  
Hydraulic turbines, storage pumps and pump-turbines - Cavitation pitting evaluation -- Part 1: Evaluation in reaction turbines, storage pumps and pump-turbines (IEC 60609-1:2004 (EQV))
388. **I.S. EN 50423-1:2005**  
**Date published** 18 FEBRUARY 2005  
Overhead electrical lines exceeding AC 1 kV up to and including AC 45 kV -- Part 1: General requirements - Common specifications

389. **I.S. EN 61754-6:1997/A2:2005**  
**Date published** 18 FEBRUARY 2005  
Fibre optic connector interfaces -- Part 6: Type MU connector family (IEC 61754-6:1997/A2:2004 (EQV))
390. **I.S. EN 50423-3:2005**  
**Date published** 18 FEBRUARY 2005  
Overhead electrical lines exceeding AC 1 kV up to and including AC 45 kV -- Part 3: Set of National Normative Aspects
391. **I.S. EN 61019-1:2005**  
**Date published** 18 FEBRUARY 2005  
Surface acoustic wave (SAW) resonators -- Part 1: Generic specification (IEC 61019-1:2004 (EQV))
392. **I.S. EN 62226-2-1:2005**  
**Date published** 18 FEBRUARY 2005  
Exposure to electric or magnetic fields in the low and intermediate frequency range - Methods for calculating the current density and internal electric field induced in the human body -- Part 2-1: Exposure to magnetic fields - 2D models (IEC 62226-2-1:2004 (EQV))
393. **I.S. EN 61338-1:2005**  
**Date published** 18 FEBRUARY 2005  
Waveguide type dielectric resonators -- Part 1: Generic specification (IEC 61338-1:2004 (EQV))
394. **I.S. EN 60730-2-1:1997/A11:2005**  
**Date published** 18 FEBRUARY 2005  
Automatic electrical controls for household and similar use -- Part 2-1: Particular requirements for electrical controls for electrical household appliances
395. **I.S. EN 60730-1:2001/A14:2005**  
**Date published** 18 FEBRUARY 2005  
Automatic electrical controls for household and similar use -- Part 1: General requirements
396. **I.S. EN 60730-2-2:2002/A11:2005**  
**Date published** 18 FEBRUARY 2005  
Automatic electrical controls for household and similar use -- Part 2-2: Particular requirements for thermal motor protectors
397. **I.S. EN 60730-2-3:1992/A11:2005**  
**Date published** 18 FEBRUARY 2005  
Automatic electrical controls for household and similar use -- Part 2-3: Particular requirements for thermal protectors for ballasts for tubular fluorescent lamps
398. **I.S. EN 60730-2-5:2002/A11:2005**  
**Date published** 18 FEBRUARY 2005  
Automatic electrical controls for household and similar use -- Part 2-5: Particular requirements for automatic electrical burner control systems
399. **I.S. EN 60730-2-11:1993/A11:2005**  
**Date published** 18 FEBRUARY 2005  
Automatic electrical controls for household and similar use -- Part 2-11: Particular requirements for energy regulators
400. **I.S. EN 60079-26:2005**  
**Date published** 18 FEBRUARY 2005  
Electrical apparatus for explosive gas atmospheres -- Part 26: Construction, test and marking of Group II Category 1 G electrical apparatus (IEC 60079-26:2004 (MOD))



401. **I.S. EN 81-70:2003/A1:2005**  
**Date published** 24 MARCH 2005  
Safety rules for the construction and installations of lifts - Particular applications for passenger and good passengers lifts - Part 70: Accessibility to lifts for persons including persons with disability
402. **I.S. EN 14870-2:2005**  
**Date published** 24 MARCH 2005  
Petroleum and natural gas industries - Induction bends, fittings and flanges for pipeline transportation systems - Part 2: Fittings (ISO 15590-2:2003 modified)
403. **I.S. EN ISO 11960:2005**  
**Date published** 24 MARCH 2005  
Petroleum and natural gas industries - Steel pipes for use as casing or tubing for wells (ISO 11960:2004)
404. **I.S. EN ISO 21049:2005**  
**Date published** 24 MARCH 2005  
Pumps - Shaft sealing systems for centrifugal and rotary pumps (ISO 21049:2004)
405. **I.S. EN ISO 10426-4:2005**  
**Date published** 24 MARCH 2005  
Petroleum and natural gas industries - Cements and materials for well cementing - Part 4: Preparation and testing of foamed cement slurries at atmospheric pressure (ISO 10426-4:2004)
406. **I.S. EN ISO 4263-1:2005**  
**Date published** 24 MARCH 2005  
Petroleum and related products - Determination of the ageing behaviour of inhibited oils and fluids - TOST test - Part 1: Procedure for mineral oils (ISO 4263-1:2003)
407. **I.S. EN 1004:2005**  
**Date published** 24 MARCH 2005  
Mobile access and working towers made of prefabricated elements - Materials, dimensions, design loads, safety and performance requirements
408. **I.S. EN 13611:2000/A1:2005**  
**Date published** 24 MARCH 2005  
Safety and control devices for gas burners and gas-burning appliances - General requirements
409. **I.S. EN 509:2000/A2:2005**  
**Date published** 24 MARCH 2005  
Decorative fuel-effect gas appliances
410. **I.S. CEN TR 14922:2005**  
**Date published** 24 MARCH 2005  
Portable fire extinguishers - Model laboratory - Report in compliance with EN 3-7
411. **I.S. EN 1504-5:2005**  
**Date published** 24 MARCH 2005  
Products and systems for the protection and repair of concrete structures - Definitions, requirements, quality control and evaluation of conformity - Part 5: Concrete injection
412. **I.S. EN 14279:2005**  
**Date published** 24 MARCH 2005  
Laminated Veneer Lumber (LVL) - Definitions, classification and specifications
413. **I.S. EN 314-1:2005**  
**Date published** 24 MARCH 2005  
Plywood - Bonding quality - Part 1: Test methods

414. **I.S. EN ISO 15012-1:2005**  
**Date published** 24 MARCH 2005  
Health and safety in welding and allied processes - Requirements testing and marking of equipment for air filtration - Part 1: Testing of the separation efficiency for welding fume (ISO 15012-1:2004)
415. **I.S. EN 13479:2005**  
**Date published** 24 MARCH 2005  
Welding consumables - General product standard for filler metals and fluxes for fusion welding of metallic materials
416. **I.S. EN ISO 9606-2:2005**  
**Date published** 24 MARCH 2005  
Qualification test of welders - Fusion welding - Part 2: Aluminium and aluminium alloys (ISO 9606-2:2004)
417. **I.S. CEN TS 14159:2005**  
**Date published** 24 MARCH 2005  
Textile floor coverings - Requirements for tolerances on (linear) dimensions of rugs, runners, carpet tiles and wall-to-wall carpet and for tolerances on pattern repeat
418. **I.S. EN 14468-1:2005**  
**Date published** 24 MARCH 2005  
Table tennis - Part 1: Table tennis tables, functional and safety requirements, test methods
419. **I.S. EN 14619:2005**  
**Date published** 24 MARCH 2005  
Roller sports equipment - Kick scooters - Safety requirements and test methods
420. **I.S. EN ISO 8502-5:2005**  
**Date published** 24 MARCH 2005  
Preparation of steel substrates before application of paints and related products - Tests for the assessment of surface cleanliness - Part 5: Measurement of chloride on steel surfaces prepared for painting (ion detection tube method) (ISO 8502-5:1998)
421. **I.S. EN ISO 8502-8:2005**  
**Date published** 24 MARCH 2005  
Preparation of steel substrates before application of paints and related products - Tests for the assessment of surface cleanliness - Part 8: Field method for the refractometric determination of moisture (ISO 8502-8:2001)
422. **I.S. EN ISO 8502-10:2005**  
**Date published** 24 MARCH 2005  
Preparation of steel substrates before application of paints and related products - Tests for the assessment of surface cleanliness - Part 10: Field method for the titrimetric determination of water-soluble chloride (ISO 8502-10:1999)
423. **I.S. EN ISO 11126-9:2005**  
**Date published** 24 MARCH 2005  
Preparation of steel substrates before application of paints and related products - Specifications for non-metallic blast-cleaning abrasives - Part 9: Staurolite (ISO 11126-9:1999)
424. **I.S. EN ISO 11126-10:2005**  
**Date published** 24 MARCH 2005  
Preparation of steel substrates before application of paints and related products - Specifications for non-metallic blast-cleaning abrasives - Part 10: Almandite garnet (ISO 11126-10:2000)

425. **I.S. EN ISO 15711:2005**  
**Date published** 24 MARCH 2005  
Paints and varnishes - Determination of resistance to cathodic disbonding of coatings exposed to sea water (ISO 15711:2003)
426. **I.S. EN ISO 8502-12:2005**  
**Date published** 24 MARCH 2005  
Preparation of steel substrates before application of paints and related products - Tests for the assessment of surface cleanliness - Part 12: Field method for the titrimetric determination of water-soluble ferrous ions (ISO 8502-12:2003)
427. **I.S. CEN TS 13001-3-1:2005**  
**Date published** 24 MARCH 2005  
Cranes - General design - Part 3-1: Limit states and proof of competence of steel structures
428. **I.S. EN 12764:2005**  
**Date published** 24 MARCH 2005  
Sanitary appliances - Specification for whirlpool baths
429. **I.S. EN ISO 16851:2005**  
**Date published** 24 MARCH 2005  
Textile conveyor belts - Determination of the net length of an endless (spliced) conveyor belt (ISO 16851:2004)
430. **I.S. EN 14574:2005**  
**Date published** 24 MARCH 2005  
Geosynthetics - Determination of the pyramid puncture resistance of supported geosynthetics
431. **I.S. EN ISO 8442-5:2005**  
**Date published** 24 MARCH 2005  
Materials and articles in contact with foodstuffs - Cutlery and table holloware - Part 5: Specification for sharpness and edge retention test of cutlery (ISO 8442-5:2004)
432. **I.S. EN 12441-8:2005**  
**Date published** 24 MARCH 2005  
Zinc and zinc alloys - Chemical analysis - Part 8: Determination of tin in secondary zinc - Flame atomic absorption spectrometric method
433. **I.S. EN ISO 17624:2005**  
**Date published** 24 MARCH 2005  
Acoustics - Guidelines for noise control in offices and workrooms by means of acoustical screens (ISO 17624:2004)
434. **I.S. EN 14035-18:2005**  
**Date published** 24 MARCH 2005  
Fireworks - Part 18: Hand-held fountains - Specification and test methods
435. **I.S. EN ISO 11197:2005**  
**Date published** 24 MARCH 2005  
Medical supply units (ISO 11197:2004)
436. **I.S. EN 13286-50:2005**  
**Date published** 24 MARCH 2005  
Unbound and hydraulically bound mixtures - Part 50: Method for the manufacture of test specimens of hydraulically bound mixtures using Proctor equipment or vibrating table compaction

437. **I.S. EN 13286-51:2005**  
**Date published** 24 MARCH 2005  
Unbound and hydraulically bound mixtures - Part 51: Method for the manufacture of test specimens of hydraulically bound mixtures using vibrating hammer compaction
438. **I.S. EN 13286-52:2005**  
**Date published** 24 MARCH 2005  
Unbound and hydraulically bound mixtures - Part 52: Method for the manufacture of test specimens of hydraulically bound mixtures using vibrocompression
439. **I.S. EN 13286-53:2005**  
**Date published** 24 MARCH 2005  
Unbound and hydraulically bound mixtures - Part 53: Methods for the manufacture of test specimens of hydraulically bound mixtures using axial compression
440. **I.S. EN ISO 15681-1:2005**  
**Date published** 24 MARCH 2005  
Water quality - Determination of orthophosphate and total phosphorus contents by flow analysis (FIA and CFA) - Part 1: Method by flow injection analysis (FIA) (ISO 15681-1:2003)
441. **I.S. EN 14581:2005**  
**Date published** 24 MARCH 2005  
Natural stone test methods - Determination of linear thermal expansion coefficient
442. **I.S. EN ISO 9073-10:2005**  
**Date published** 24 MARCH 2005  
Textiles - Test methods for nonwovens - Part 10: Lint and other particles generation in the dry state (ISO 9073-10:2003)
443. **I.S. EN ISO 9073-11:2005**  
**Date published** 24 MARCH 2005  
Textiles - Test methods for nonwovens - Part 11: Run-off (ISO 9073-11:2002)
444. **I.S. EN ISO 9073-12:2005**  
**Date published** 24 MARCH 2005  
Textiles - Test methods for nonwovens - Part 12: Demand absorbency (ISO 9073-12:2002)
445. **I.S. EN 14682:2005**  
**Date published** 24 MARCH 2005  
Safety of children's clothing - Cords and drawstrings on children's clothing - Specifications
446. **I.S. EN ISO 105-P02:2005**  
**Date published** 24 MARCH 2005  
Textiles - Tests for colour fastness - Part P02: Colour fastness to pleating: Steam pleating (ISO 105-P02:2002)
447. **I.S. EN ISO 8619:2005**  
**Date published** 24 MARCH 2005  
Plastics - Phenolic resin powder - Determination of flow distance on a heated glass plate (ISO 8619:2003)
448. **I.S. EN ISO 17556:2005**  
**Date published** 24 MARCH 2005  
Plastics - Determination of the ultimate aerobic biodegradability in soil by measuring the oxygen demand in a respirometer or the amount of carbon dioxide evolved (ISO 17556:2003)

449. **I.S. EN 1992-1-1:2005**  
**Date published** 14 AUGUST 2005  
Eurocode 2: Design of concrete structures - Part 1-1: General rules and rules for buildings
450. **I.S. EN 1994-1-1:2005**  
**Date published** 14 AUGUST 2005  
Eurocode 4: Design of composite steel and concrete structures - Part 1-1: General rules and rules for buildings
451. **I.S. EN 13967:2005**  
**Date published** 24 MARCH 2005  
Flexible sheets for waterproofing - Plastic and rubber damp proof sheets including plastic and rubber basement tanking sheet - Definitions and characteristics
452. **I.S. EN 14198:2005**  
**Date published** 24 MARCH 2005  
Railway applications - Braking - Requirements for the brake system of trains hauled by a locomotive
453. **I.S. EN 12502-1:2005**  
**Date published** 24 MARCH 2005  
Protection of metallic materials against corrosion - Guidance on the assessment of corrosion likelihood in water distribution and storage systems - Part 1: General
454. **I.S. EN 12502-2:2005**  
**Date published** 24 MARCH 2005  
Protection of metallic materials against corrosion - Guidance on the assessment of corrosion likelihood in water distribution and storage systems - Part 2: Influencing factors for copper and copper alloys
455. **I.S. EN 12502-3:2005**  
**Date published** 24 MARCH 2005  
Protection of metallic materials against corrosion - Guidance on the assessment of corrosion likelihood in water distribution and storage systems - Part 3: Influencing factors for hot dip galvanised ferrous materials
456. **I.S. EN 12502-4:2005**  
**Date published** 24 MARCH 2005  
Protection of metallic materials against corrosion - Guidance on the assessment of corrosion likelihood in water distribution and storage systems - Part 4: Influencing factors for stainless steels
457. **I.S. EN 12502-5:2005**  
**Date published** 24 MARCH 2005  
Protection of metallic materials against corrosion - Guidance on the assessment of corrosion likelihood in water distribution and storage systems - Part 5: Influencing factors for cast iron, unalloyed and low alloyed steels
458. **I.S. EN 13355:2005**  
**Date published** 24 MARCH 2005  
Coating plants - Combined booths - Safety requirements
459. **I.S. EN 1860-4:2005**  
**Date published** 24 MARCH 2005  
Appliances, solid fuels and firelighters for barbecuing - Part 4: Single use barbecues burning solid fuels - Requirements and test methods
460. **I.S. EN ISO 7547:2005**  
**Date published** 24 MARCH 2005  
Ships and marine technology - Air-conditioning and ventilation of accommodation spaces - Design conditions and basis of calculations (ISO 7547:2002)

461. **I.S. EN 14603:2005**  
**Date published** 24 MARCH 2005  
Information technology - Alphanumeric glyph image set for optical character recognition  
OCR-B - Shapes and dimensions of the printed image
462. **I.S. EN ISO 3960:2005**  
**Date published** 24 MARCH 2005  
Animal and vegetable fats and oils - Determination of peroxide value (ISO 3960:2001)
463. **I.S. EN 4166:2005**  
**Date published** 24 MARCH 2005  
Aerospace series - Clips, spring tension, three parts - PTFE bushes
464. **I.S. EN 4167:2005**  
**Date published** 24 MARCH 2005  
Aerospace series - Clips, spring tension, three parts - Inner clips in heat resisting steel  
FE-PA2601 (A286)
465. **I.S. EN 4168:2005**  
**Date published** 24 MARCH 2005  
Aerospace series - Clips, spring tension, three parts - Outer clips in heat resisting steel  
FE-PA2601 (A286)
466. **I.S. EN 3841-100:2005**  
**Date published** 24 MARCH 2005  
Aerospace series - Circuit breakers - Test methods - Part 100: General
467. **I.S. EN 3841-201:2005**  
**Date published** 24 MARCH 2005  
Aerospace series - Circuit breakers - Test methods - Part 201: Visual inspection
468. **I.S. EN 3841-202:2005**  
**Date published** 24 MARCH 2005  
Aerospace series - Circuit breakers - Test methods - Part 202: Dimensions and masses
469. **I.S. EN 3841-301:2005**  
**Date published** 24 MARCH 2005  
Aerospace series - Circuit breakers - Test methods - Part 301: Voltage drop
470. **I.S. EN 3841-302:2005**  
**Date published** 24 MARCH 2005  
Aerospace series - Circuit breakers - Test methods - Part 302: Insulation resistance
471. **I.S. EN 3841-303:2005**  
**Date published** 24 MARCH 2005  
Aerospace series - Circuit breakers - Test methods - Part 303: Dielectric strength
472. **I.S. EN 3841-304:2005**  
**Date published** 24 MARCH 2005  
Aerospace series - Circuit breakers - Test methods - Part 304: Tripping points
473. **I.S. EN 3841-305:2005**  
**Date published** 24 MARCH 2005  
Aerospace series - Circuit breakers - Test methods - Part 305: Short-circuit performance
474. **I.S. EN 3841-306:2005**  
**Date published** 24 MARCH 2005  
Aerospace series - Circuit breakers - Test methods - Part 306: Service life
475. **I.S. EN 3841-307:2005**  
**Date published** 24 MARCH 2005  
Aerospace series - Circuit breakers - Test methods - Part 307: Performance with a  
locked tripping system

476. **I.S. EN 3841-308:2005**  
**Date published** 24 MARCH 2005  
Aerospace series - Circuit breakers - Test methods - Part 308: Lightning
477. **I.S. EN 3841-401:2005**  
**Date published** 24 MARCH 2005  
Aerospace series - Circuit breakers - Test methods - Part 401: Sand and dust
478. **I.S. EN 3841-402:2005**  
**Date published** 24 MARCH 2005  
Aerospace series - Circuit breakers - Test methods - Part 402: Corrosion
479. **I.S. EN 3841-403:2005**  
**Date published** 24 MARCH 2005  
Aerospace series - Circuit breakers - Test methods - Part 403: Humidity
480. **I.S. EN 3841-404:2005**  
**Date published** 24 MARCH 2005  
Aerospace series - Circuit breakers - Test methods - Part 404: Explosion proofness
481. **I.S. EN 3841-405:2005**  
**Date published** 24 MARCH 2005  
Aerospace series - Circuit breakers - Test methods - Part 405: Fluid resistance
482. **I.S. EN 3841-406:2005**  
**Date published** 24 MARCH 2005  
Aerospace series - Circuit breakers - Test methods - Part 406: Flammability
483. **I.S. EN 3841-407:2005**  
**Date published** 24 MARCH 2005  
Aerospace series - Circuit breakers - Test methods - Part 407: Temperature variation
484. **I.S. EN 3841-501:2005**  
**Date published** 24 MARCH 2005  
Aerospace series - Circuit breakers - Test methods - Part 501: Actuator button travel
485. **I.S. EN 3841-502:2005**  
**Date published** 24 MARCH 2005  
Aerospace series - Circuit breakers - Test methods - Part 502: Operating forces
486. **I.S. EN 3841-503:2005**  
**Date published** 24 MARCH 2005  
Aerospace series - Circuit breakers - Test methods - Part 503: Strength of actuating components
487. **I.S. EN 3841-504:2005**  
**Date published** 24 MARCH 2005  
Aerospace series - Circuit breakers - Test methods - Part 504: Strength of mounting elements
488. **I.S. EN 3841-505:2005**  
**Date published** 24 MARCH 2005  
Aerospace series - Circuit breakers - Test methods - Part 505: Strength of main terminals
489. **I.S. EN 3841-506:2005**  
**Date published** 24 MARCH 2005  
Aerospace series - Circuit breakers - Test methods - Part 506: Vibration performance
490. **I.S. EN 3841-507:2005**  
**Date published** 24 MARCH 2005  
Aerospace series - Circuit breakers - Test methods - Part 507: Mechanical shocks

491. **I.S. EN 3841-508:2005**  
**Date published** 24 MARCH 2005  
Aerospace series - Circuit breakers - Test methods - Part 508: Centrifugal acceleration
492. **I.S. EN 3841-509:2005**  
**Date published** 24 MARCH 2005  
Aerospace series - Circuit breakers - Test methods - Part 509: Insertion and extraction forces of signal contact terminals
493. **I.S. EN 3841-510:2005**  
**Date published** 24 MARCH 2005  
Aerospace series - Circuit breakers - Test methods - Part 510: Strength of signal contact terminals
494. **I.S. EN 3841-511:2005**  
**Date published** 24 MARCH 2005  
Aerospace series - Circuit breakers - Test methods - Part 511: Combined test: temperature, altitude and vibration
495. **I.S. EN ISO 9046:2005**  
**Date published** 24 MARCH 2005  
Building construction - Jointing products - Determination of adhesion/cohesion properties of sealants at constant temperature (ISO 9046:2002)
496. **I.S. EN 10292:2000/A2:2005**  
**Date published** 24 MARCH 2005  
Continuously hot-dip coated strip and sheet of steels with higher yield strength for cold forming - Technical delivery conditions
497. **I.S. CEN TS 13001-3-2:2005**  
**Date published** 24 MARCH 2005  
Cranes - General design - Part 3-2: Limit states and proof of competence of wire ropes in reeving systems
498. **I.S. EN ISO 8503-5:2005**  
**Date published** 24 MARCH 2005  
Preparation of steel substrates before application of paints and related products - Surface roughness characteristics of blastcleaned steel substrates - Part 5: Replica tape method for the determination of the surface profile (ISO 8503-5:2003)
499. **I.S. EN 12441-9:2005**  
**Date published** 24 MARCH 2005  
Zinc and zinc alloys - Chemical analysis - Part 9: Determination of nickel in zinc alloys - Flame atomic absorption spectrometric method
500. **I.S. EN 12441-10:2005**  
**Date published** 24 MARCH 2005  
Zinc and zinc alloys - Chemical analysis - Part 10: Determination of chromium and titanium in zinc alloys - Spectrophotometric method
501. **I.S. EN ISO 15681-2:2005**  
**Date published** 24 MARCH 2005  
Water quality - Determination of orthophosphate and total phosphorus contents by flow analysis (FIA and CFA) - Part 2: Method by continuous flow analysis (CFA) (ISO 15681-2:2003)
502. **I.S. EN 12441-7:2005**  
**Date published** 24 MARCH 2005  
Zinc and zinc alloys - Chemical analysis - Part 7: Determination of tin - Flame atomic absorption spectrometric method after extraction



503. **I.S. CEN TS 764-6:2004**  
**Date published** 16 MARCH 2005  
Pressure equipment - Part 6: Structure and content of operating instructions
504. **I.S. EN ISO 17292:2004**  
**Date published** 16 MARCH 2005  
Metal ball valves for petroleum, petrochemical and allied industries (ISO 17292:2004)
505. **I.S. EN 12334:2001/A1:2004**  
**Date published** 16 MARCH 2005  
Industrial valves - Cast iron check valves
506. **I.S. EN 1760-3:2004**  
**Date published** 16 MARCH 2005  
Safety of machinery - Pressure sensitive protective devices - Part 3: General principles for the design and testing of pressure sensitive bumpers, plates, wires and similar devices
507. **I.S. CEN ISO TS 17845:2004**  
**Date published** 16 MARCH 2005  
Welding and allied processes - Designation system for imperfections (ISO/TS 17845:2004)
508. **I.S. EN ISO 10075-3:2004**  
**Date published** 16 MARCH 2005  
Ergonomic principles related to mental workload - Part 3: Principles and requirements concerning methods for measuring and assessing mental workload (ISO 10075-3:2004)
509. **I.S. EN ISO 15265:2004**  
**Date published** 16 MARCH 2005  
Ergonomics of the thermal environment - Risk assessment strategy for the prevention of stress or discomfort in thermal working conditions (ISO 15265:2004)
510. **I.S. EN ISO 140-14:2004**  
**Date published** 16 MARCH 2005  
Acoustics - Measurement of sound insulation in buildings and of building elements - Part 14: Guidelines for special situations in the field (ISO 140-14:2004)
511. **I.S. EN 12999:2002/A1:2004**  
**Date published** 16 MARCH 2005  
Cranes - Loader Cranes
512. **I.S. EN 14297:2004**  
**Date published** 16 MARCH 2005  
Chimneys - Freeze-thaw resistance test method for chimney products
513. **I.S. EN ISO 12870:2004**  
**Date published** 16 MARCH 2005  
Ophthalmic optics - Spectacle frames - Requirements and test methods (ISO 12870:2004)
514. **I.S. EN 14076:2004**  
**Date published** 16 MARCH 2005  
Timber stairs - Terminology
515. **I.S. CEN TS 14425-5:2004**  
**Date published** 16 MARCH 2005  
Advanced technical ceramics - Test methods for determination of fracture toughness of monolithic ceramics - Part 5: Single-edge vee-notch beam (SEVNB) method

516. **I.S. EN 1247:2004**  
**Date published** 16 MARCH 2005  
Foundry machinery - Safety requirements for ladles, pouring equipment, centrifugal casting machines, continuous and semi-continuous casting machines
517. **I.S. EN ISO 8536-4:2004**  
**Date published** 16 MARCH 2005  
Infusion equipment for medical use - Part 4: Infusion sets for single use, gravity feed (ISO 8536-4:2004)
518. **I.S. EN ISO 8536-8:2004**  
**Date published** 16 MARCH 2005  
Infusion equipment for medical use - Part 8: Infusion equipment for use with pressure infusion apparatus (ISO 8536-8:2004)
519. **I.S. EN 12441-1:2001/A1:2004**  
**Date published** 16 MARCH 2005  
Zinc and zinc alloys - Chemical analysis - Part 1: Determination of aluminium in zinc alloys - Titrimetric method
520. **I.S. EN 14349:2004**  
**Date published** 16 MARCH 2005  
Chemical disinfectants and antiseptics - Quantitative surface test for the evaluation of bacterial activity of chemical disinfectants and antiseptics used in veterinary field on nonporous surfaces without mechanical action - Test method and
521. **I.S. EN 13672:2004**  
**Date published** 16 MARCH 2005  
Surfaces for sports areas - Determination of resistance to abrasion of non-filled synthetic turf
522. **I.S. EN ISO 11733:2004**  
**Date published** 16 MARCH 2005  
Water quality - Determination of the elimination and biodegradability of organic compounds in an aqueous medium - Activated sludge simulation test (ISO 11733:2004)
523. **I.S. EN ISO 14644-5:2004**  
**Date published** 16 MARCH 2005  
Cleanrooms and associated controlled environments - Part 5: Operations (ISO 14644-5:2004)
524. **I.S. EN 14524:2004**  
**Date published** 16 MARCH 2005  
Foodstuffs - Determination of okadaic acid in mussels - HPLC method with solid phase extraction clean-up, derivatization and fluorimetric detection
525. **I.S. EN 14526:2004**  
**Date published** 16 MARCH 2005  
Foodstuffs - Determination of saxitoxin and dc-saxitoxin in mussels - HPLC method using pre-column derivatization with peroxide or periodate oxidation
526. **I.S. CEN TS 14818:2004**  
**Date published** 16 MARCH 2005  
Enterprise integration - Decisional reference model
527. **I.S. EN ISO 7369:2004**  
**Date published** 16 MARCH 2005  
Pipework - Metal hoses and hose assemblies - Vocabulary (ISO 7369:2004)

528. **I.S. EN ISO 7500-1:2004**  
**Date published** 16 MARCH 2005  
Metallic materials - Verification of static uniaxial testing machines - Part 1:  
Tension/compression testing machines - Verification and calibration of the force-  
measuring system (ISO 7500-1:2004)
529. **I.S. EN 13121-4:2005**  
**Date published** 11 MARCH 2005  
GRP tanks and vessels for use above ground - Part 4: Delivery, installation and  
maintenance
530. **I.S. EN ISO 20643:2005**  
**Date published** 11 MARCH 2005  
Mechanical vibration - Hand-held and hand-guided machinery - Principles for evaluation  
of vibration emission (ISO 20643:2005)
531. **I.S. EN ISO 9100-1:2005**  
**Date published** 11 MARCH 2005  
Glass containers - Vacuum lug finishes - Part 1: General (ISO 9100-1:2005)
532. **I.S. EN ISO 9100-5:2005**  
**Date published** 11 MARCH 2005  
Glass containers - Vacuum lug finishes - Part 5: 43 and 48 regular (ISO 9100-5:2005)
533. **I.S. EN ISO 9100-6:2005**  
**Date published** 11 MARCH 2005  
Glass containers - Vacuum lug finishes - Part 6: 53 and 58 regular (ISO 9100-6:2005)
534. **I.S. EN ISO 9100-7:2005**  
**Date published** 11 MARCH 2005  
Glass containers - Vacuum lug finishes - Part 7: 58 deep (ISO 9100-7:2005)
535. **I.S. EN ISO 9100-8:2005**  
**Date published** 11 MARCH 2005  
Glass containers - Vacuum lug finishes - Part 8: 63, 66 and 70 regular (ISO 9100  
-8:2005)
536. **I.S. EN ISO 9100-9:2005**  
**Date published** 11 MARCH 2005  
Glass containers - Vacuum lug finishes - Part 9: 63, 66 and 70 deep (ISO 9100-9:2005)
537. **I.S. EN ISO 9100-10:2005**  
**Date published** 11 MARCH 2005  
Glass containers - Vacuum lug finishes - Part 10: 77 regular (ISO 9100-10:2005)
538. **I.S. EN ISO 9100-11:2005**  
**Date published** 11 MARCH 2005  
Glass containers - Vacuum lug finishes - Part 11: 82 regular (ISO 9100-11:2005)
539. **I.S. EN ISO 9100-12:2005**  
**Date published** 11 MARCH 2005  
Glass containers - Vacuum lug finishes - Part 12: 89 regular (ISO 9100-12:2005)
540. **I.S. EN ISO 9100-13:2005**  
**Date published** 11 MARCH 2005  
Glass containers - Vacuum lug finishes - Part 13: 100 regular (ISO 9100-13:2005)
541. **I.S. EN ISO 9100-14:2005**  
**Date published** 11 MARCH 2005  
Glass containers - Vacuum lug finishes - Part 14: 110 regular (ISO 9100-14:2005)

542. **I.S. EN ISO 22476-2:2005**  
**Date published** 11 MARCH 2005  
Geotechnical investigation and testing - Field testing - Part 2: Dynamic probing (ISO 22476-2:2005)
543. **I.S. EN ISO 22476-3:2005**  
**Date published** 11 MARCH 2005  
Geotechnical investigation and testing - Field testing - Part 3: Standard penetration test (ISO 22476-3:2005)
544. **I.S. EN 309:2005**  
**Date published** 11 MARCH 2005  
Particleboards - Definition and classification
545. **I.S. EN ISO 11146-1:2005**  
**Date published** 11 MARCH 2005  
Lasers and laser-related equipment - Test methods for laser beam widths, divergence angles and beam propagation ratios - Part 1: Stigmatic and simple astigmatic beams (ISO 11146-1:2005)
546. **I.S. EN 13525:2005**  
**Date published** 11 MARCH 2005  
Forestry machinery - Wood chippers - Safety
547. **I.S. EN ISO 6683:2005**  
**Date published** 11 MARCH 2005  
Earth-moving machinery - Seat belts and seat belt anchorages - Performance requirements and tests (ISO 6683:2005)
548. **I.S. EN 13087-8:2000/A1:2005**  
**Date published** 11 MARCH 2005  
Protective helmets - Test methods - Part 8: Electrical properties
549. **I.S. EN 821-3:2005**  
**Date published** 11 MARCH 2005  
Advanced technical ceramics - Monolithic ceramics. Thermophysical properties - Part 3: Determination of specific heat capacity
550. **I.S. EN 14348:2005**  
**Date published** 11 MARCH 2005  
Chemical disinfectants and antiseptics - Quantitative suspension test for the evaluation of mycobactericidal activity of chemical disinfectants in the medical area including instrument disinfectants - Test methods and requirements (phase 2, step 1)
551. **I.S. EN 12697-3:2005**  
**Date published** 11 MARCH 2005  
Bituminous mixtures - Test methods for hot mix asphalt - Part 3: Bitumen recovery: Rotary evaporator
552. **I.S. EN 12697-4:2005**  
**Date published** 11 MARCH 2005  
Bituminous mixtures - Test methods for hot mix asphalt - Part 4: Bitumen recovery: Fractionating column
553. **I.S. EN ISO 139:2005**  
**Date published** 11 MARCH 2005  
Textiles — Standard atmospheres for conditioning and testing
554. **I.S. EN ISO 178:2003/A1:2005**  
**Date published** 11 MARCH 2005  
Precision statement (ISO 178:2001/Amd 1:2004)

555. **I.S. EN ISO 19101:2005**  
**Date published** 11 MARCH 2005  
Geographic information - Reference model (ISO 19101:2002)
556. **I.S. EN ISO 19105:2005**  
**Date published** 11 MARCH 2005  
Geographic information - Conformance and testing (ISO 19105:2000)
557. **I.S. EN ISO 19107:2005**  
**Date published** 11 MARCH 2005  
Geographic information - Spatial schema (ISO 19107:2003)
558. **I.S. EN ISO 19108:2005**  
**Date published** 11 MARCH 2005  
Geographic information - Temporal schema (ISO 19108:2002)
559. **I.S. EN ISO 19111:2005**  
**Date published** 11 MARCH 2005  
Geographic information - Spatial referencing by coordinates (ISO 19111:2003)
560. **I.S. EN ISO 19112:2005**  
**Date published** 11 MARCH 2005  
Geographic information - Spatial referencing by geographic identifiers (ISO 19112:2003)
561. **I.S. EN ISO 19113:2005**  
**Date published** 11 MARCH 2005  
Geographic information - Quality principles (ISO 19113:2002)
562. **I.S. EN ISO 19114:2005**  
**Date published** 11 MARCH 2005  
Geographic information - Quality evaluation procedures (ISO 19114:2003)
563. **I.S. EN ISO 19115:2005**  
**Date published** 11 MARCH 2005  
Geographic information - Metadata (ISO 19115:2003)
564. **I.S. EN 10217-1:2002/A1:2005**  
**Date published** 11 MARCH 2005  
Welded steel tubes for pressure purposes - Technical delivery conditions - Part 1: Non-alloy steel tubes with specified room temperature properties
565. **I.S. EN 10217-2:2002/A1:2005**  
**Date published** 11 MARCH 2005  
Welded steel tubes for pressure purposes - Technical delivery conditions - Part 2: Electric welded non-alloy and alloy steel tubes with specified elevated temperature properties
566. **I.S. EN 10217-3:2000/A1:2005**  
**Date published** 11 MARCH 2005  
Welded steel tubes for pressure purposes - Technical delivery conditions - Part 3: Alloy fine grain steel tubes
567. **I.S. EN 10217-4:2002/A1:2005**  
**Date published** 11 MARCH 2005  
Welded steel tubes for pressure purposes - Technical delivery conditions - Part 4: Electric welded non-alloy steel tubes with specified low temperature properties
568. **I.S. EN 10217-5:2002/A1:2005**  
**Date published** 11 MARCH 2005  
Welded steel tubes for pressure purposes - Technical delivery conditions - Part 5: Submerged arc welded non-alloy and allo steel tubes with specified elevated temperature properties

569. **I.S. EN 10217-6:2002/A1:2005**  
**Date published** 11 MARCH 2005  
Welded steel tubes for pressure purposes - Technical delivery conditions - Part 6:  
Submerged arc welded non-alloy steel tubes with specified low temperature properties
570. **I.S. EN 1330-7:2005**  
**Date published** 14 APRIL 2005  
Non-destructive testing - Terminology - Part 7: Terms used in magnetic particle testing
571. **I.S. EN 13249:2000/A1:2005**  
**Date published** 14 APRIL 2005  
Geotextiles and geotextile-related products - Required characteristics for use in the  
construction of roads and other trafficked areas
572. **I.S. EN 13250:2000/A1:2005**  
**Date published** 14 APRIL 2005  
Geotextiles and geotextile-related products - Required characteristics for use in the  
construction of railways
573. **I.S. EN 13251:2000/A1:2005**  
**Date published** 14 APRIL 2005  
Geotextiles and geotextile-related products - Required characteristics for use in  
earthworks, foundations and retaining structures
574. **I.S. EN 13252:2000/A1:2005**  
**Date published** 14 APRIL 2005  
Geotextiles and geotextile-related products - Required characteristics for use in  
drainage systems
575. **I.S. EN 13253:2000/A1:2005**  
**Date published** 14 APRIL 2005  
Geotextiles and geotextile-related products - Required characteristics for use in external  
erosion control systems
576. **I.S. EN 13254:2000/A1:2005**  
**Date published** 14 APRIL 2005  
Geotextiles and geotextile-related products - Required characteristics for use in external  
erosion control systems
577. **I.S. EN 13255:2000/A1:2005**  
**Date published** 14 APRIL 2005  
Geotextiles and geotextile-related products - Required characteristics for use in the  
construction of canals
578. **I.S. EN 13256:2000/A1:2005**  
**Date published** 14 APRIL 2005  
Geotextiles and geotextile-related products - Required characteristics for use in the  
construction of tunnels and underground structures
579. **I.S. EN 13257:2000/A1:2005**  
**Date published** 14 APRIL 2005  
Geotextiles and geotextile-related products - Characteristics required for use in solid  
waste disposals
580. **I.S. EN 12094-7:2000/A1:2005**  
**Date published** 14 APRIL 2005  
Fixed firefighting systems - Components for gas extinguishing systems - Part 7:  
Requirements and test methods for nozzles for CO2 systems

581. **I.S. EN 438-3:2005**  
**Date published** 14 APRIL 2005  
High-pressure decorative laminates (HPL) - Sheets based on thermosetting resins (Usually called Laminates) - Part 3: Classification and specifications for laminates less than 2 mm thick intended for bonding to supporting substrates
582. **I.S. EN 438-2:2005**  
**Date published** 14 APRIL 2005  
High-pressure decorative laminates (HPL) - Sheets based on thermosetting resins (usually called Laminates) - Part 2: Determination of properties
583. **I.S. EN 438-4:2005**  
**Date published** 14 APRIL 2005  
High-pressure decorative laminates (HPL) - Sheets based on thermosetting resins (Usually called Laminates) - Part 4: Classification and specifications for Compact laminates of thickness 2 mm and greater.
584. **I.S. EN 438-5:2005**  
**Date published** 14 APRIL 2005  
High-pressure decorative laminates (HPL) - Sheets based on thermosetting resins (Usually called Laminates) - Part 5: Classification and specifications for flooring grade laminates less than 2 mm thick intended for bonding to supporting substrates
585. **I.S. EN 438-6:2005**  
**Date published** 14 APRIL 2005  
High-pressure decorative laminates (HPL) - Sheets based on thermosetting resins (Usually called Laminates) - Part 6: Classification and specifications for Exterior-grade Compact laminates of thickness 2 mm and greater
586. **I.S. EN 438-7:2005**  
**Date published** 14 APRIL 2005  
High-pressure decorative laminates (HPL) - Sheets based on thermosetting resins (Usually called Laminates) - Part 7: Compact laminate and HPL composite panels for internal and external wall and ceiling finishes
587. **I.S. EN 438-1:2005**  
**Date published** 14 APRIL 2005  
High-pressure decorative laminates (HPL) - Sheets based on thermosetting resins (Usually called Laminates) - Part 1: Introduction and general information
588. **I.S. EN 14998:2005**  
**Date published** 14 APRIL 2005  
Derivatives from coal pyrolysis - Coal tar based oils: fluxings oils - Specifications and test methods
589. **I.S. EN 14615:2005**  
**Date published** 14 APRIL 2005  
Postal services - Digital postage marks - Applications, security and design
590. **I.S. EN ISO/IEC 17040:2005**  
**Date published** 14 APRIL 2005  
Conformity assessment - General requirements for peer assessment of conformity assessment bodies and accreditation bodies (ISO/IEC 17040:2005)
591. **I.S. CWA 14050-6:2005**  
**Date published** 14 APRIL 2005  
Extensions for Financial Services (XFS) interface specification - Release 3.03 - Part 6: PIN Keypad Device Class Interface - Programmer's Reference

592. **I.S. CWA 14050-42:2005**  
**Date published** 14 APRIL 2005  
Extensions for Financial Services (XFS) interface specification -  
Release 3.03 - Part 42: PIN Keypad Device Class Interface - Migration from Version  
3.02 to Version 3.03 - Programmer's Reference
593. **I.S. EN 13265:2000/A1:2005**  
**Date published** 14 APRIL 2005  
Geotextiles and geotextile-related products - Characteristics required for use in liquid  
waste containment projects
594. **I.S. EN 60432-2:2004**  
**Date published** 18 NOVEMBER 2005  
Incandescent lamps - Safety specifications -- Part 2: Tungsten halogen lamps for  
domestic and similar general lighting purposes (IEC 60432-2:1999 (MOD))
595. **I.S. EN 60255-22-7:2005**  
**Date published** 1 JUNE 2005  
Electrical relays -- Part 22-7: Electrical disturbance tests for measuring relays and  
protection equipment - Power frequency immunity tests (IEC 60255-22-7:2003 (EQV))
596. **I.S. EN 61003-1:2005**  
**Date published** 1 JUNE 2005  
Industrial-process control systems - Instruments with analogue inputs and two- or multi-  
state outputs -- Part 1: Methods of evaluating performance (IEC 61003-1:2004 (EQV))
597. **I.S. EN ISO 13710:2004**  
**Date published** 25 MAY 2005  
Petroleum, petrochemical and natural gas industries - Reciprocating positive  
displacement pumps (ISO 13710:2004)
598. **I.S. EN 50289-4-12:2005**  
**Date published** 1 JUNE 2005  
Communication cables - Specifications for test methods -- Part 4-12: Environmental test  
methods - Vertical flame spread test on bunched small communication cables
599. **I.S. EN ISO 15791-1:2005**  
**Date published** 25 MAY 2005  
Plastics - Development and use of intermediate-scale fire tests for plastics products -  
Part 1: General guidance (ISO 15791-1:2002)
600. **I.S. EN 14409-1:2004**  
**Date published** 25 MAY 2005  
Plastics piping systems for renovation of underground water supply networks - Part 1:  
General
601. **I.S. EN 60317-15:2005**  
**Date published** 1 JUNE 2005  
Specifications for particular types of winding wires -- Part 15: Polyesterimide enamelled  
round aluminium wire, class 180 (IEC 60317-15:2004 (EQV))
602. **I.S. EN 60927:1996/A2:2004**  
**Date published** 1 JUNE 2005  
Auxiliaries for lamps - Starting devices (other than glow starters) - Performance  
requirements (IEC 60927:1996/A2:2004 (EQV))
603. **I.S. EN 60371-2:2005**  
**Date published** 1 JUNE 2005  
Specification for insulating materials based on mica -- Part 2: Methods of test (IEC  
60371-2:2004 (EQV))



604. **I.S. EN 60730-2-12:1993/A11:2005**  
**Date published** 2 MARCH 2005  
Automatic electrical controls for household and similar use -- Part 2-12: Particular requirements for electrically operated door locks
605. **I.S. EN 60730-2-13:1998/A11:2005**  
**Date published** 2 MARCH 2005  
Automatic electrical controls for household and similar use -- Part 2-13: Particular requirements for humidity sensing controls
606. **I.S. EN 62300:2005**  
**Date published** 2 MARCH 2005  
Consumer audio/video equipment digital interface with plastic optical fibre (IEC 62300:2004 (EQV))
607. **I.S. EN 60730-2-14:1997/A11:2005**  
**Date published** 2 MARCH 2005  
Automatic electrical controls for household and similar use -- Part 2-14: Particular requirements for electric actuators
608. **I.S. EN 60730-2-15:1995/A11:2005**  
**Date published** 2 MARCH 2005  
Automatic electrical controls for household and similar use -- Part 2-15: Particular requirements for automatic electrical water level sensing controls of the float or electrode-sensor type used in boiler applications
609. **I.S. EN 60730-2-16:1997/A11:2005**  
**Date published** 2 MARCH 2005  
Automatic electrical controls for household and similar use -- Part 2-16: Particular requirements for automatic electrical water level controls of the float type for household and similar applications
610. **I.S. EN 60730-2-18:1999/A11:2005**  
**Date published** 2 MARCH 2005  
Automatic electrical controls for household and similar use -- Part 2-18: Particular requirements for automatic electrical water and air flow sensing controls, including mechanical requirements
611. **I.S. EN 60730-2-19:2002/A11:2005**  
**Date published** 2 MARCH 2005  
Automatic electrical controls for household and similar use -- Part 2-19: Particular requirements for electrically operated oil valves, including mechanical requirements
612. **I.S. EN 60335-2-21:2003/A1:2005**  
**Date published** 2 MARCH 2005  
Household and similar electrical appliances - Safety -- Part 2-21: Particular requirements for storage water heaters (IEC 60335-2-21:2003/A1:2004 (EQV))
613. **I.S. EN 50419:2005**  
**Date published** 2 MARCH 2005  
Marking of electrical and electronic equipment in accordance with Article 11(2) of Directive 2002/96/EC (WEEE)
614. **I.S. EN 60255-26:2005**  
**Date published** 2 MARCH 2005  
Electrical relays -- Part 26 : Electromagnetic compatibility requirements for measuring relays and protection equipment (IEC 60255-26:2004 (EQV))

615. **I.S. EN 60728-7-1:2005**  
**Date published** 2 MARCH 2005  
Cable networks for television signals, sound signals and interactive services -- Part 7-1: Hybrid Fibre Coax Outside Plant Status Monitoring - Physical (PHY) Layer Specification (IEC 60728-7-1:2003 (EQV))
616. **I.S. EN 60728-7-2:2005**  
**Date published** 2 MARCH 2005  
Cable networks for television signals, sound signals and interactive services -- Part 7-2: Hybrid Fibre Coax Outside Plant Status Monitoring - Media access Control (MAC) Layer Specification (IEC 60728-7-2:2003 (EQV))
617. **I.S. EN 60728-7-3:2005**  
**Date published** 2 MARCH 2005  
Cable networks for television signals, sound signals and interactive services -- Part 7-3: Hybrid Fibre Coax Outside Plant Status Monitoring - Power supply to Transponder Interface Bus (PSTIB) Specification (IEC 60728-7-3:2003 (EQV))
618. **I.S. EN 61754-7:2005**  
**Date published** 2 MARCH 2005  
Fibre optic connector interfaces -- Part 7: Type MPO connector family (IEC 61754-7:2004 (EQV))
619. **I.S. EN 55016-1-2:2004/A1:2005**  
**Date published** 2 MARCH 2005  
Specification for radio disturbance and immunity measuring apparatus and methods -- Part 1-2: Radio disturbance and immunity measuring apparatus - Ancillary equipment - Conducted disturbances
620. **I.S. EN 50308:2004/AC:2005**  
**Date published** 2 MARCH 2005  
Wind turbines - Protective measures - Requirements for design, operation and maintenance
621. **I.S. EN 55016-2-2:2004/A1:2005**  
**Date published** 2 MARCH 2005  
Specification for radio disturbance and immunity measuring apparatus and methods -- Part 2-2: Methods of measurement of disturbances and immunity - Measurement of disturbance power (CISPR 16-2-2:2003/A1:2004 (EQV))
622. **I.S. EN 55020:2002/A2:2005**  
**Date published** 2 MARCH 2005  
Sound and television broadcast receivers and associated equipment - Immunity characteristics - Limits and methods of measurement (CISPR 20:2002/A2:2004 (EQV))
623. **I.S. EN 61675-2:1998/A1:2005**  
**Date published** 2 MARCH 2005  
Radionuclide imaging devices - Characteristics and test conditions -- Part 2: Single photon emission computer tomographs (IEC 61675-2:1998/A1:2004 (EQV))
624. **I.S. EN 60601-2-37:2001/A1:2005**  
**Date published** 2 MARCH 2005  
Medical electrical equipment -- Part 2-37: Particular requirements for the safety of ultrasonic medical diagnostic and monitoring equipment (IEC 60601-2-37:2001/A1:2004 (EQV))
625. **I.S. EN 60228:2005**  
**Date published** 2 MARCH 2005  
Conductors of insulated cables (IEC 60228:2004 (EQV))

626. **I.S. CLC TS 50433:2005**  
**Date published** 2 MARCH 2005  
Guidelines for paving the way for broadband Broadband, 25 Mbit/s and more for All
627. **I.S. CLC TS 50429:2005**  
**Date published** 2 MARCH 2005  
Optical fibre cables - Sewer cables - Family specification for cables to be installed in storm and sanitary sewers
628. **I.S. CLC TS 50430:2005**  
**Date published** 2 MARCH 2005  
Optical fibre cables - Gas pipe cables - Family specification for cables to be installed in high pressure gas pipes
629. **I.S. CLC TS 50431:2005**  
**Date published** 2 MARCH 2005  
Optical fibre cables - Drinking water pipe cables - Family specification for cables to be installed in drinking water pipes
630. **I.S. EN 82045-2:2005**  
**Date published** 2 MARCH 2005  
Document management -- Part 2: Metadata elements and information reference model (IEC 82045-2:2004 (EQV))
631. **I.S. ISO 14004:2005**  
**Date published** 22 JUNE 2005  
Environmental management systems — General guidelines on principles, systems and support techniques
632. **I.S. 6:2004**  
**Date published** 4 MARCH 2005  
Concrete Sewer Pipes
633. **I.S. 420:2004**  
**Date published** 4 MARCH 2005  
Pre-cast Concrete Manholes
634. **I.S. EN 61000-3-2:2000/A2:2005**  
**Date published** 18 APRIL 2005  
Electromagnetic compatibility (EMC) -- Part 3-2: Limits - Limits for harmonic current emissions (equipment input current up to and including 16 A per phase) (IEC 61000-3-2:2000/A1:2001 (EQV) + IEC 61000-3-2:2000/A2:2004 (EQV))
635. **I.S. EN 60335-2-40:2003/A12:2005**  
**Date published** 18 APRIL 2005  
Household and similar electrical appliances - Safety -- Part 2-40: Particular requirements for electrical heat pumps, air-conditioners and dehumidifiers
636. **I.S. EN 60730-2-9:2002/A2:2005**  
**Date published** 18 APRIL 2005  
Automatic electrical controls for household and similar use -- Part 2-9: Particular requirements for temperature sensing controls (IEC 60730-2-9:2000/A2:2004 (MOD))
637. **I.S. EN 60335-2-76:2005**  
**Date published** 18 APRIL 2005  
Household and similar electrical appliances - Safety -- Part 2-76: Particular requirements for electric fence energizers (IEC 60335-2-76:2002 (MOD))
638. **I.S. EN 60749-21:2005**  
**Date published** 18 APRIL 2005  
Semiconductor devices - Mechanical and climatic test methods -- Part 21: Solderability (IEC 60749-21:2004 (EQV))

639. **I.S. EN 60335-2-6:2003/A1:2005**  
**Date published** 18 APRIL 2005  
Household and similar electrical appliances - Safety -- Part 2-6: Particular requirements for stationary cooking ranges, hobs, ovens and similar appliances (IEC 60335-2-6:2002/A1:2004 (EQV))
640. **I.S. EN 60335-2-105:2005**  
**Date published** 18 APRIL 2005  
Household and similar electrical appliances - Safety -- Part 2-105: Particular requirements for multifunctional shower cabinets (IEC 60335-2-105:2004 (EQV))
641. **I.S. EN 60335-2-75:2004/A1:2005**  
**Date published** 18 APRIL 2005  
Household and similar electrical appliances - Safety -- Part 2-75: Particular requirements for commercial dispensing appliances and vending machines (IEC 60335-2-75:2002/A1:2004 (EQV))
642. **I.S. EN 60335-2-98:2003/A1:2005**  
**Date published** 18 APRIL 2005  
Household and similar electrical appliances - Safety -- Part 2-98: Particular requirements for humidifiers (IEC 60335-2-98:2002/A1:2004 (EQV))
643. **I.S. EN 140402-801:2005**  
**Date published** 18 APRIL 2005  
Detail specification: Fixed low power wire-wound surface mount (SMD) resistors - Rectangular - Stability classes 0,5; 1; 2
644. **I.S. EN 1303:2005**  
**Date published** 22 APRIL 2005  
Building hardware - Cylinders for locks - Requirements and test methods
645. **I.S. EN 14772:2005**  
**Date published** 22 APRIL 2005  
Flanges and their joints - Quality assurance inspection and testing of gaskets in accordance with the series of standards EN 1514 and EN 12560
646. **I.S. EN 450-1:2005**  
**Date published** 30 SEPTEMBER 2005  
Fly ash for concrete - Part 1: Definition, specifications and conformity criteria
647. **I.S. EN 450-2:2005**  
**Date published** 30 SEPTEMBER 2005  
Fly ash for concrete - Part 2: Conformity evaluation
648. **I.S. EN 771-1:2003/A1:2005**  
**Date published** 22 APRIL 2005  
Specification for masonry units - Part 1: Clay masonry units
649. **I.S. EN 771-2:2003/A1:2005**  
**Date published** 22 APRIL 2005  
Specification for masonry units - Part 2: Calcium silicate masonry units
650. **I.S. EN 771-3:2003/A1:2005**  
**Date published** 22 APRIL 2005  
Specification for masonry units - Part 3: Aggregate concrete masonry units (Dense and light-weight aggregates)
651. **I.S. EN 771-4:2003/A1:2005**  
**Date published** 22 APRIL 2005  
Specification for masonry units - Part 4: Autoclaved aerated concrete masonry units

652. **I.S. EN 772-2:1998/A1:2005**  
**Date published** 22 APRIL 2005  
Methods of test for masonry units - Part 2: Determination of percentage area of voids in masonry units (by paper indentation)
653. **I.S. EN 771-5:2003/A1:2005**  
**Date published** 22 APRIL 2005  
Specification for masonry units - Part 5: Manufactured stone masonry units
654. **I.S. EN 772-9:1998/A1:2005**  
**Date published** 22 APRIL 2005  
Methods of test for masonry units - Part 9: Determination of volume and percentage of voids and net volume of clay and calcium silicate masonry units by sand filling
655. **I.S. EN 772-16:2000/A2:2005**  
**Date published** 22 APRIL 2005  
Methods of test for masonry units - Part 16: Determination of dimensions
656. **I.S. EN 772-20:2000/A1:2005**  
**Date published** 22 APRIL 2005  
Methods of test for masonry units - Part 20: Determination of flatness of faces of masonry units
657. **I.S. EN 612:2005**  
**Date published** 22 APRIL 2005  
Eaves gutters with bead stiffened fronts and rainwater pipes with seamed joints made of metal sheet
658. **I.S. EN 815:1996/A1:2005**  
**Date published** 22 APRIL 2005  
Safety of unshielded tunnel boring machines and rodless shaft boring machines for rock
659. **I.S. EN 12873-2:2005**  
**Date published** 22 APRIL 2005  
Influence of materials on water intended for human consumption - Influence due to migration - Part 2: Test method for nonmetallic and non-cementitious site-applied materials
660. **I.S. EN 13443-2:2005**  
**Date published** 22 APRIL 2005  
Water conditioning equipment inside buildings - Mechanical filters - Part 2: Particle rating 1 µm to less than 80 µm - Requirements for performance, safety and testing
661. **I.S. EN 14710-1:2005**  
**Date published** 22 APRIL 2005  
Fire-fighting pumps - Fire-fighting centrifugal pumps without primer - Part 1: Classification, general and safety requirements
662. **I.S. EN 14466:2005**  
**Date published** 22 APRIL 2005  
Fire fighting pumps - Portable pumps - Safety and performance requirements, tests
663. **I.S. EN 14710-2:2005**  
**Date published** 22 APRIL 2005  
Fire-fighting pumps - Fire-fighting centrifugal pumps without primer - Part 2: Verification of general and safety requirements
664. **I.S. EN 12387:2005**  
**Date published** 22 APRIL 2005  
Footwear, leather and imitation leather goods manufacturing machines - Modular shoe repair equipment - Safety requirements

665. **I.S. EN 12285-2:2005**  
**Date published** 22 APRIL 2005  
Workshop fabricated steel tanks - Part 2: Horizontal cylindrical single skin and double skin tanks for the aboveground storage of flammable and non-flammable water polluting liquids
666. **I.S. EN 872:2005**  
**Date published** 22 APRIL 2005  
Water quality - Determination of suspended solids - Method by filtration through glass fibre filters
667. **I.S. EN 14195:2005**  
**Date published** 22 APRIL 2005  
Metal framing components for gypsum plasterboard systems - Definitions, requirements and test methods
668. **I.S. EN 14462:2005**  
**Date published** 22 APRIL 2005  
Surface treatment equipment - Noise test code for surface treatment equipment including its ancillary handling equipment - Accuracy grades 2 and 3
669. **I.S. EN 12312-5:2005**  
**Date published** 22 APRIL 2005  
Aircraft ground support equipment - Specific requirements - Part 5: Aircraft fuelling equipment
670. **I.S. EN 10328:2005**  
**Date published** 22 APRIL 2005  
Iron and steel - Determination of the conventional depth of hardening after surface heating
671. **I.S. EN 12381:2005**  
**Date published** 22 APRIL 2005  
Health informatics - Time standards for healthcare specific problems
672. **I.S. EN ISO 11553-1:2005**  
**Date published** 22 APRIL 2005  
Safety of machinery - Laser processing machines - Part 1: General safety requirements (ISO 11553-1:2005)
673. **I.S. EN ISO 22868:2005**  
**Date published** 22 APRIL 2005  
Forestry machinery - Noise test code for portable hand-held machines with internal combustion engine - Engineering method (Grade 2 accuracy) (ISO 22868:2005)
674. **I.S. EN ISO 6530:2005**  
**Date published** 22 APRIL 2005  
Protective clothing - Protection against liquid chemicals - Test method for resistance of materials to penetration by liquids (ISO 6530:2005)
675. **I.S. EN ISO 534:2005**  
**Date published** 22 APRIL 2005  
Paper and board - Determination of thickness, density and specific volume (ISO 534:2005)
676. **I.S. EN ISO 12625-6:2005**  
**Date published** 22 APRIL 2005  
Tissue paper and tissue products - Part 6: Determination of grammage (ISO 12625-6:2005)

677. **I.S. EN ISO 5269-1:2005**  
**Date published** 22 APRIL 2005  
Pulps - Preparation of laboratory sheets for physical testing - Part 1: Conventional sheet-former method (ISO 5269-1:2005)
678. **I.S. EN ISO 16047:2005**  
**Date published** 22 APRIL 2005  
Fasteners - Torque/clamp force testing (ISO 16047:2005)
679. **I.S. EN ISO 11732:2005**  
**Date published** 22 APRIL 2005  
Water quality - Determination of ammonium nitrogen - Method by flow analysis (CFA and FIA) and spectrometric detection (ISO 11732:2005)
680. **I.S. EN ISO 9554:2005**  
**Date published** 22 APRIL 2005  
Fibre ropes — General specifications
681. **I.S. EN ISO 176:2005**  
**Date published** 22 APRIL 2005  
Plastics - Determination of loss of plasticizers - Activated carbon method (ISO 176:2005)
682. **I.S. EN ISO 7539-7:2005**  
**Date published** 22 APRIL 2005  
Corrosion of metals and alloys - Stress corrosion testing - Part 7: Method for slow strain rate testing (ISO 7539-7:2005)
683. **I.S. EN 196-1:2005**  
**Date published** 20 APRIL 2005  
Methods of testing cement - Part 1: Determination of strength
684. **I.S. EN 196-2:2005**  
**Date published** 20 APRIL 2005  
Methods of testing cement - Part 2: Chemical analysis of cement
685. **I.S. EN 196-3:2005**  
**Date published** 20 APRIL 2005  
Methods of testing cement - Part 3: Determination of setting times and soundness
686. **I.S. EN 196-5:2005**  
**Date published** 20 APRIL 2005  
Methods of testing cement - Part 5: Pozzolanicity test for pozzolanic cement
687. **I.S. EN ISO 10139-1:2005**  
**Date published** 20 APRIL 2005  
Dentistry - Soft lining materials for removable dentures - Part 1: Materials for short-term use (ISO 10139-1:2005)
688. **I.S. EN ISO 12957-1:2005**  
**Date published** 20 APRIL 2005  
Geosynthetics - Determination of friction characteristics - Part 1: Direct shear test (ISO 12957-1:2005)
689. **I.S. EN ISO 12957-2:2005**  
**Date published** 20 APRIL 2005  
Geosynthetics - Determination of friction characteristics - Part 2: Inclined plane test (ISO 12957-2:2005)
690. **I.S. EN ISO 9862:2005**  
**Date published** 20 APRIL 2005  
Geosynthetics - Sampling and preparation of test specimens (ISO 9862:2005)

691. **I.S. EN ISO 9863-1:2005**  
**Date published** 20 APRIL 2005  
Geosynthetics - Determination of thickness at specified pressures - Part 1: Single layers (ISO 9863-1:2005)
692. **I.S. EN ISO 9864:2005**  
**Date published** 20 APRIL 2005  
Geosynthetics - Test method for the determination of mass per unit area of geotextiles and geotextile-related products (ISO 9864:2005)
693. **I.S. CEN ISO TS 17261:2005**  
**Date published** 3 JUNE 2005  
Intelligent transport systems - Automatic vehicle and equipment identification - Intermodal good transport architecture and terminology (ISO/TS 17261:2005)
694. **I.S. CEN ISO TS 14907-1:2005**  
**Date published** 20 APRIL 2005  
Road transport and traffic telematics - Electronic fee collection - Test procedures for user and fixed equipment - Part 1: Description of test procedures (ISO/TS 14907-1:2005)
695. **I.S. EN 71-9:2005**  
**Date published** 5 MAY 2005  
Safety of toys - Part 9: Organic chemical compounds - Requirements
696. **I.S. CEN TR 15071:2005**  
**Date published** 5 MAY 2005  
Safety of toys - National translations of warnings and instructions for use in EN 71
697. **I.S. EN 14154-1:2005**  
**Date published** 5 MAY 2005  
Water meters - Part 1: General requirements
698. **I.S. EN 14154-2:2005**  
**Date published** 5 MAY 2005  
Water meters - Part 2 : Installation and conditions of use
699. **I.S. EN 14154-3:2005**  
**Date published** 5 MAY 2005  
Water meters - Part 3 : Test methods and equipment
700. **I.S. CEN TS 14993:2005**  
**Date published** 5 MAY 2005  
Swap bodies for combined transport - Stackable swap bodies type A 1371 - Dimensions, design requirements and testing
701. **I.S. EN ISO 11146-2:2005**  
**Date published** 5 MAY 2005  
Lasers and laser-related equipment - Test methods for laser beam widths, divergence angles and beam propagation ratios - Part 2: General astigmatic beams (ISO 11146-2:2005)
702. **I.S. EN ISO 11810-1:2005**  
**Date published** 5 MAY 2005  
Lasers and laser-related equipment - Test method and classification for the laser resistance of surgical drapes and/or patient protective covers - Part 1: Primary ignition and penetration (ISO 11810-1:2005)
703. **I.S. EN 1307:2005**  
**Date published** 5 MAY 2005  
Textile floor coverings - Classification of pile carpet



704. **I.S. EN ISO 21281:2005**  
**Date published** 5 MAY 2005  
Construction and layout of pedals of self-propelled sit-down rider-controlled industrial trucks - Rules for the construction and layout of pedals (ISO 21281:2005)
705. **I.S. EN 13870:2005**  
**Date published** 5 MAY 2005  
Food processing machinery - Chop cutting machines - Safety and hygiene requirements
706. **I.S. EN ISO 580:2005**  
**Date published** 5 MAY 2005  
Plastics piping and ducting systems - Injection-moulded thermoplastics fittings - Methods for visually assessing the effects of heating (ISO 580:2005)
707. **I.S. EN 1385:1997/A1:2005**  
**Date published** 5 MAY 2005  
Helmets for canoeing and whitewater sports
708. **I.S. EN ISO 15065:2005**  
**Date published** 5 MAY 2005  
Countersinks for countersunk head screws with head configuration in accordance with ISO 7721 (ISO 15065:2005)
709. **I.S. EN ISO 13428:2005**  
**Date published** 5 MAY 2005  
Geosynthetics - Determination of the protection efficiency of a geosynthetic against impact damage (ISO 13428:2005)
710. **I.S. CEN TR 15019:2005**  
**Date published** 5 MAY 2005  
Geotextiles and geotextile-related products - On-site quality control
711. **I.S. CEN TS 12983-2:2005**  
**Date published** 5 MAY 2005  
Cookware - Domestic cookware for use on top of a stove, cooker or hob - Part 2: Further general requirements and specific requirements for ceramic, glass and glass ceramic cookware
712. **I.S. CEN TS 13130-9:2005**  
**Date published** 5 MAY 2005  
Materials and articles in contact with foodstuffs - Plastics substances subject to limitation - Part 9: Determination of acetic acid, vinyl ester in food simulants
713. **I.S. CEN TS 13130-10:2005**  
**Date published** 5 MAY 2005  
Materials and articles in contact with foodstuffs - Plastics substances subject to limitation - Part 10: Determination of acrylamide in food simulants
714. **I.S. CEN TS 13130-11:2005**  
**Date published** 5 MAY 2005  
Materials and articles in contact with foodstuffs - Plastics substances subject to limitation - Part 11: Determination of 11- aminoundecanoic acid in food simulants
715. **I.S. CEN TS 13130-12:2005**  
**Date published** 5 MAY 2005  
Material and articles in contact with foodstuffs - Plastics substances subject to limitation - Part 12: Determination of 1,3- benzenedimethanamine in food simulants

716. **I.S.CEN TS 13130-13:2005**  
**Date published** 5 MAY 2005  
Materials and articles in contact with foodstuffs - Plastics substances subject to limitation  
- Part 13: Determination of 2,2- bis(4-hydroxyphenyl)propane (Bisphenol A) in food simulants
717. **I.S.CEN TS 13130-14:2005**  
**Date published** 5 MAY 2005  
Materials and articles in contact with foodstuffs - Plastics substances subject to limitation  
- Part 14: Determination of 3,3- bis(3-methyl-4-hydroxyphenyl)-2-indoline in food simulants
718. **I.S. CEN TS 13130-15:2005**  
**Date published** 5 MAY 2005  
Materials and articles in contact with foodstuffs - Plastics substances subject to limitation  
- Part 15: Determination of 1,3- butadiene in food simulants
719. **I.S.CEN TS 13130-16:2005**  
**Date published** 5 MAY 2005  
Materials and articles in contact with foodstuffs - Plastics substances subject to limitation  
- Part 16: Determination of caprolactam and caprolactam salt in food simulants
720. **I.S.CEN TS 13130-17:2005**  
**Date published** 5 MAY 2005  
Materials and articles in contact with foodstuffs - Plastics substances subject to limitation  
- Part 17: Determination of carbonyl chloride in plastics
721. **I.S.CEN TS 13130-18:2005**  
**Date published** 5 MAY 2005  
Materials and articles in contact with foodstuffs - Plastics substances subject to limitation - Part 18: Determination of 1,2-dihydroxybenzene, 1,3-dihydroxybenzene, 1,4- dihydroxybenzene, 4,4'-dihydroxybenzophenone and 4,4'-dihydroxybiphenyl in food simulants
722. **I.S.CEN TS 13130-19:2005**  
**Date published** 5 MAY 2005  
Materials and articles in contact with foodstuffs - Plastics substances subject to limitation  
- Part 19: Determination of dimethylaminoethanol in food simulants
723. **I.S.CEN TS 13130-20:2005**  
**Date published** 5 MAY 2005  
Materials and articles in contact with foodstuffs - Plastics substances subject to limitation  
- Part 20: Determination of epichlorohydrin in plastics
724. **I.S.CEN TS 13130-21:2005**  
**Date published** 5 MAY 2005  
Materials and articles in contact with foodstuffs - Plastics substances subject to limitation  
- Part 21: Determination of ethylenediamine and hexamethylenediamine in food simulants
725. **I.S.CEN TS 13130-22:2005**  
**Date published** 5 MAY 2005  
Materials and articles in contact with foodstuffs - Plastics substances subject to limitation  
- Part 22: Determination of ethylene oxide and propylene oxide in plastics
726. **I.S.CEN TS 13130-23:2005**  
**Date published** 5 MAY 2005  
Materials and articles in contact with foodstuffs - Plastics substances subject to limitation  
- Part 23: Determination of formaldehyde and hexamethylenetetramine in food simulants

727. **I.S.CEN TS 13130-24:2005**  
**Date published** 5 MAY 2005  
Materials and articles in contact with foodstuffs - Plastics substances subject to limitation  
- Part 24: Determination of maleic acid and maleic anhydride in food simulants
728. **I.S.CEN TS 13130-25:2005**  
**Date published** 5 MAY 2005  
Materials and articles in contact with foodstuffs - Plastics substances subject to limitation  
- Part 25: Determination of 4-methyl-1-pentene in food simulants
729. **I.S.CEN TS 13130-26:2005**  
**Date published** 5 MAY 2005  
Materials and articles in contact with foodstuffs - Plastics substances subject to limitation  
- Part 26: Determination of 1-octene and tetrahydrofuran in food simulants
730. **I.S.CEN TS 13130-27:2005**  
**Date published** 5 MAY 2005  
Materials and articles in contact with foodstuffs - Plastics substances subject to limitation  
- Part 27: Determination of 2,4,6-triamino-1,3,5-triazine in food simulants
731. **I.S.CEN TS 13130-28:2005**  
**Date published** 5 MAY 2005  
Materials and articles in contact with foodstuffs - Plastics substances subject to limitation  
- Part 28: Determination of 1,1,1-trimethylolpropane in food simulants
732. **I.S. EN ISO 11111-1:2005**  
**Date published** 5 MAY 2005  
Textile machinery - Safety requirements - Part 1: Common requirements (ISO 11111-1:2005)
733. **I.S. EN ISO 11111-2:2005**  
**Date published** 5 MAY 2005  
Textile machinery - Safety requirements - Part 2: Spinning preparatory and spinning machines (ISO 11111-2:2005)
734. **I.S. EN ISO 11111-3:2005**  
**Date published** 5 MAY 2005  
Textile machinery - Safety requirements - Part 3: Nonwoven machinery (ISO 11111-3:2005)
735. **I.S. EN ISO 11111-4:2005**  
**Date published** 5 MAY 2005  
Textile machinery - Safety requirements - Part 4: Yarn processing, cordage and rope manufacturing machinery (ISO 11111-4:2005)
736. **I.S. EN ISO 11111-5:2005**  
**Date published** 5 MAY 2005  
Textile machinery - Safety requirements - Part 5: Preparatory machinery to weaving and knitting (ISO 11111-5:2005)
737. **I.S. EN ISO 11111-6:2005**  
**Date published** 5 MAY 2005  
Textile machinery - Safety requirements - Part 6: Fabric manufacturing machinery (ISO 11111-6:2005)
738. **I.S. EN ISO 11111-7:2005**  
**Date published** 5 MAY 2005  
Textile machinery - Safety requirements - Part 7: Dyeing and finishing machinery (ISO 11111-7:2005)

739. **I.S. EN ISO 18779:2005**  
**Date published** 5 MAY 2005  
Medical devices for conserving oxygen and oxygen mixtures - Particular requirements (ISO 18779:2005)
740. **I.S. EN ISO 18778:2005**  
**Date published** 5 MAY 2005  
Respiratory equipment - Infant monitors - Particular requirements (ISO 18778:2005)
741. **I.S. EN ISO 18777:2005**  
**Date published** 5 MAY 2005  
Transportable liquid oxygen systems for medical use - Particular requirements (ISO 18777:2005)
742. **I.S. EN 12794:2005**  
**Date published** 5 MAY 2005  
Precast concrete products - Foundation piles
743. **I.S. EN ISO 2307:2005**  
**Date published** 5 MAY 2005  
Fibre ropes - Determination of certain physical and mechanical properties (ISO 2307:2005)
744. **I.S. EN ISO 11402:2005**  
**Date published** 5 MAY 2005  
Phenolic, amino and condensation resins - Determination of free-formaldehyde content (ISO 11402:2004)
745. **I.S. EN ISO 15106-1:2005**  
**Date published** 5 MAY 2005  
Plastics - Film and sheeting - Determination of water vapour transmission rate - Part 1: Humidity detection sensor method (ISO 15106-1:2003)
746. **I.S. EN ISO 15106-2:2005**  
**Date published** 5 MAY 2005  
Plastics - Film and sheeting - Determination of water vapour transmission rate - Part 2: Infrared detection sensor method (ISO 15106-2:2003)
747. **I.S. EN ISO 15106-3:2005**  
**Date published** 5 MAY 2005  
Plastics - Film and sheeting - Determination of water vapour transmission rate - Part 3: Electrolytic detection sensor method (ISO 15106-3:2003)
748. **I.S. EN ISO 18064:2005**  
**Date published** 5 MAY 2005  
Thermoplastic elastomers - Nomenclature and abbreviated terms (ISO 18064:2003)
749. **I.S. EN 1064:2005**  
**Date published** 5 MAY 2005  
Health informatics - Standard communication protocol - Computer-assisted electrocardiography
750. **I.S. EN 13859-1:2005**  
**Date published** 5 MAY 2005  
Flexible sheets for waterproofing - Definitions and characteristics of underlays - Part 1: Underlays for discontinuous roofing
751. **I.S. CEN TR 14520:2005**  
**Date published** 5 MAY 2005  
Packaging - Reuse - Methods for determining the number of trips or rotations

752. **I.S. EN ISO 21571:2005**  
**Date published** 5 MAY 2005  
Foodstuffs - Methods of analysis for the detection of genetically modified organisms and derived products - Nucleic acid extraction (ISO 21571:2005)
753. **I.S. EN ISO 22174:2005**  
**Date published** 5 MAY 2005  
Microbiology of food and animal feeding stuffs - Polymerase chain reaction (PCR) for the detection of food-borne pathogens - General requirements and definitions (ISO 22174:2005)
754. **I.S. EN 1860-2:2005**  
**Date published** 5 MAY 2005  
Appliances, solid fuels and firelighters for barbecuing - Part 2: Barbecue charcoal and barbecue charcoal briquettes - Requirements and test methods
755. **I.S. CEN TS 14441:2005**  
**Date published** 5 MAY 2005  
Postal services - Mail aggregates - Creation, processing and tracking
756. **I.S. CEN TS 14631:2005**  
**Date published** 5 MAY 2005  
Postal services - Automatic identification of receptacles and containers - Receptacle asset numbering
757. **I.S. EN 2486:2005**  
**Date published** 5 MAY 2005  
Aerospace series - Aluminium alloy AL-P2618A - Forging stock
758. **I.S. EN 4287:2005**  
**Date published** 5 MAY 2005  
Aerospace series - Aluminium alloy AL-P7010 - Forging stock
759. **I.S. EN 10217-7:2005**  
**Date published** 5 MAY 2005  
Welded steel tubes for pressure purposes - Technical delivery conditions - Part 7: Stainless steel tubes
760. **I.S. EN 10226-3:2005**  
**Date published** 5 MAY 2005  
Pipes threads where pressure tight joint are made on the threads - Part 3: Verification by means of limit gauges
761. **I.S. CWA 15236:2005**  
**Date published** 5 MAY 2005  
Analysis of standardization requirements and standardization gaps for eProcurement in Europe
762. **I.S. EN ISO 15614-10:2005**  
**Date published** 5 MAY 2005  
Specification and qualification of welding procedures for metallic materials - Welding procedure test - Part 10: Hyperbaric dry welding (ISO 15614-10:2005)
763. **I.S. EN ISO 15614-13:2005**  
**Date published** 5 MAY 2005  
Specification and qualification of welding procedures for metallic materials - Welding procedure test - Part 13: Resistance butt and flash welding (ISO 15614-13:2005)
764. **S.R. 25:2005**  
**Date published** 24 MARCH 2005  
Alarm Receiving Centres alarm handling procedures

765. **I.S. EN 50090-5-1:2005**  
**Date published** 18 APRIL 2005  
Home and Building Electronic Systems (HBES) -- Part 5-1: Media and media dependent layers - Power line for HBES Class 1
766. **I.S. EN 60401-1:2005**  
**Date published** 18 APRIL 2005  
Terms and nomenclature for cores made of magnetically soft ferrites -- Part 1: Terms used for physical irregularities (IEC 60401-1:2002 (EQV))
767. **I.S. EN 60534-1:2005**  
**Date published** 18 APRIL 2005  
Industrial-process control valves -- Part 1: Control valve terminology and general considerations (IEC 60534-1:2005 (EQV))
768. **I.S. EN 60758:2005**  
**Date published** 18 APRIL 2005  
Synthetic quartz crystal - Specifications and guide to the use (IEC 60758:2004 (EQV))
769. **I.S. EN 50090-2-3:2005**  
**Date published** 18 APRIL 2005  
Home and Building Electronic Systems (HBES) -- Part 2-3: System overview - General functional safety requirements for products intended to be integrated in HBES
770. **I.S. EN 62137:2005/AC:2005**  
**Date published** 18 APRIL 2005  
Environmental and endurance testing - Test methods for surface-mount boards of area array type packages FBGA, BGA, FLGA, LGA, SON and QFN (IEC 62137:2004 (EQV))
771. **I.S. EN 50416:2005**  
**Date published** 18 APRIL 2005  
Household and similar electrical appliances - Safety - Particular requirements for commercial electric conveyor dishwashing machines
772. **I.S. EN 50290-2-1:2005**  
**Date published** 18 APRIL 2005  
Communication cables -- Part 2-1: Common design rules and construction
773. **I.S. EN 50419:2005/AC:2005**  
**Date published** 18 APRIL 2005  
Marking of electrical and electronic equipment in accordance with Article 11(2) of Directive 2002/96/EC (WEEE)
774. **I.S. EN 60335-2-58:2005**  
**Date published** 18 APRIL 2005  
Household and similar electrical appliances - Safety -- Part 2-58: Particular requirements for commercial electric dishwashing machines (IEC 60335-2-58:2002 (MOD))
775. **I.S. EN 60384-23:2005**  
**Date published** 18 APRIL 2005  
Fixed capacitors for use in electronic equipment -- Part 23: Sectional specification - Fixed surface mount metallized polyethylene naphthalate film dielectric DC capacitors (IEC 60384-23:2005 (EQV))
776. **I.S. EN 60384-23-1:2005**  
**Date published** 18 APRIL 2005  
Fixed capacitors for use in electronic equipment -- Part 23-1: Blank detail specification - Fixed surface mount metallized polyethylene naphthalate film dielectric DC capacitors - Assessment level EZ (IEC 60384-23-1:2005 (EQV))

777. **I.S. EN 764-1:2005**  
**Date published** 20 APRIL 2005  
Pressure equipment - Part 1: Terminology - Pressure, temperature, volume, nominal size
778. **I.S. EN ISO 20344:2005**  
**Date published** 20 APRIL 2005  
Personal protective equipment - Test methods for footwear (ISO 20344:2004)
779. **I.S. EN ISO 20346:2005**  
**Date published** 20 APRIL 2005  
Personal protective equipment - Protective footwear (ISO 20346:2004)
780. **I.S. EN ISO 20347:2005**  
**Date published** 20 APRIL 2005  
Personal protective equipment - Occupational footwear (ISO 20347:2004)
781. **I.S. EN ISO/IEC 17011:2005**  
**Date published** 20 APRIL 2005  
Conformity assessment - General requirements for accreditation bodies accrediting conformity assessment bodies (ISO/IEC 17011:2004)
782. **I.S. EN ISO 9013:2005**  
**Date published** 20 APRIL 2005  
Thermal cutting - Classification of thermal cuts - Geometrical product specification and quality tolerances (ISO 9013:2002)
783. **I.S. EN ISO 15880:2005**  
**Date published** 20 APRIL 2005  
Paints, varnishes and binders - Determination of MEQ value of water-based coating materials and binders (ISO 15880:2000)
784. **I.S. EN 1127-2:2005**  
**Date published** 14 APRIL 2005  
Explosive atmospheres - Explosion prevention and protection - Part 2: Basic concepts and methodology for mining
785. **I.S. 432:2005**  
**Date published** 22 APRIL 2005  
Packaged Water
786. **I.S. EN ISO 13503-1:2005**  
**Date published** 25 MAY 2005  
Petroleum and natural gas industries - Completion fluids and materials - Part 1: Measurement of viscous properties of completion fluids (ISO 13503-1:2003)
787. **I.S. CEN TR 15046:2005**  
**Date published** 25 MAY 2005  
Wood preservatives - Artificial weathering of treated wood prior to biological testing - UV-radiation and water-spraying procedure
788. **I.S. EN 12504-3:2005**  
**Date published** 25 MAY 2005  
Testing concrete in structures - Part 3: Determination of pull-out force
789. **I.S. EN ISO 14344:2005**  
**Date published** 25 MAY 2005  
Welding and allied processes - Flux and gas shielded electrical welding processes - Procurement guidelines for consumables (ISO 14344:2002)
790. **I.S. EN ISO 11807-1:2005**  
**Date published** 25 MAY 2005  
Integrated optics - Vocabulary - Part 1: Basic terms and symbols (ISO 11807-1:2001)

791. **I.S. EN ISO 11807-2:2005**  
**Date published** 25 MAY 2005  
Integrated optics - Vocabulary - Part 2: Terms used in classification (ISO 11807-2:2001)
792. **I.S. EN ISO 14880-1:2005**  
**Date published** 25 MAY 2005  
Microlens array - Part 1: Vocabulary (ISO 14880-1:2001, including Corrigendum 1:2004)
793. **I.S. EN ISO 14881:2005**  
**Date published** 25 MAY 2005  
Integrated optics - Interfaces - Parameters relevant to coupling properties (ISO 14881:2001)
794. **I.S. EN ISO 15902:2005**  
**Date published** 25 MAY 2005  
Optics and optical instruments - Diffractive optics - Vocabulary (ISO 15902:2004)
795. **I.S. EN 13914-1:2005**  
**Date published** 25 MAY 2005  
Design, preparation and application of external rendering and internal plastering - External rendering
796. **I.S. EN 13871:2005**  
**Date published** 25 MAY 2005  
Food processing machinery - Cubes cutting machinery - Safety and hygiene requirements
797. **I.S. CEN TR 14920:2005**  
**Date published** 25 MAY 2005  
Jetting resistance of drain and sewer pipes - Moving jet test method
798. **I.S. EN 295-10:2005**  
**Date published** 25 MAY 2005  
Vitrified clay pipes and fittings and pipe joints for drains and sewers - Part 10: Performance requirements
799. **I.S. EN 1337-3:2005**  
**Date published** 25 MAY 2005  
Structural bearings - Part 3: Elastomeric bearings
800. **I.S. EN 1337-5:2005**  
**Date published** 25 MAY 2005  
Structural bearings - Part 5: Pot bearings
801. **I.S. EN 13785:2005**  
**Date published** 25 MAY 2005  
Regulators with a capacity of up to and including 100 kg/h, having a maximum nominal outlet pressure of up to and including 4 bar, other than those covered by EN 12864 and their associated safety devices for butane, propane or their mixtures
802. **I.S. EN ISO 9311-3:2005**  
**Date published** 25 MAY 2005  
Adhesives for thermoplastic piping systems - Part 3: Test method for the determination of resistance to internal pressure (ISO 9311-3:2005)
803. **I.S. EN ISO 7886-3:2005**  
**Date published** 25 MAY 2005  
Sterile hypodermic syringes for single use - Part 3: Auto-disable syringes for fixed-dose immunization (ISO 7886-3:2005)



804. **I.S. EN 334:2005**  
**Date published** 25 MAY 2005  
Gas pressure regulators for inlet pressures up to 100 bar
805. **I.S. EN 14212:2005**  
**Date published** 25 MAY 2005  
Ambient air quality - Standard method for the measurement of the concentration of sulphur dioxide by ultraviolet fluorescence
806. **I.S. EN 14211:2005**  
**Date published** 25 MAY 2005  
Ambient air quality - Standard method for the measurement of the concentration of nitrogen dioxide and nitrogen monoxide by chemiluminescence
807. **I.S. EN 14626:2005**  
**Date published** 25 MAY 2005  
Ambient air quality - Standard method for the measurement of the concentration of carbon monoxide by nondispersive infrared spectroscopy
808. **I.S. CEN TS 14793:2005**  
**Date published** 25 MAY 2005  
Stationary source emission - Intralaboratory validation procedure for an alternative method compared to a reference method
809. **I.S. EN 14199:2005**  
**Date published** 25 MAY 2005  
Execution of special geotechnical works - Micropiles
810. **I.S. EN ISO 6497:2005**  
**Date published** 25 MAY 2005  
Animal feeding stuffs - Sampling (ISO 6497:2002)
811. **I.S. CEN TS 14961:2005**  
**Date published** 25 MAY 2005  
Solid biofuels - Fuel specifications and classes
812. **I.S. EN ISO 15652:2005**  
**Date published** 25 MAY 2005  
Small craft - Remote steering systems for inboard mini jet boats (ISO 15652:2003)
813. **I.S. EN 14625:2005**  
**Date published** 25 MAY 2005  
Ambient air quality - Standard method for the measurement of the concentration of ozone by ultraviolet photometry
814. **I.S. EN 117:2005**  
**Date published** 3 JUNE 2005  
Wood preservatives - Determination of toxic values against Reticulitermes species (European termites) (Laboratory method)
815. **I.S. EN 118:2005**  
**Date published** 3 JUNE 2005  
Wood preservatives - Determination of preventive action against Reticulitermes species (European termites) (Laboratory method)
816. **I.S. EN 49-1:2005**  
**Date published** 3 JUNE 2005  
Wood preservatives - Determination of the protective effectiveness against Anobium punctatum (De Geer) by egg laying and larval survival - Part 1: Application by surface treatment (Laboratory method)

817. **I.S. EN 49-2:2005**  
**Date published** 3 JUNE 2005  
Wood preservatives - Determination of the protective effectiveness against *Anobium punctatum* (De Geer) by egg laying and larval survival - Part 2: Application by impregnation (Laboratory method)
818. **I.S. CEN TS 15003:2005**  
**Date published** 3 JUNE 2005  
Durability of wood and wood-based products - Criteria for hot air processes for curative uses against wood destroying organisms
819. **I.S. EN 46-1:2005**  
**Date published** 3 JUNE 2005  
Wood preservatives - Determination of the preventive action against *Hylotrupes bajulus* (Linnaeus) - Part 1: Larvicidal effect (Laboratory method)
820. **I.S. EN 47:2005**  
**Date published** 3 JUNE 2005  
Wood preservatives - Determination of the toxic values against larvae of *Hylotrupes bajulus* (Linnaeus) - (Laboratory method)
821. **I.S. EN ISO 20127:2005**  
**Date published** 3 JUNE 2005  
Dentistry - Powered toothbrushes - General requirements and test methods (ISO 20127:2005)
822. **I.S. EN ISO 17662:2005**  
**Date published** 3 JUNE 2005  
Welding - Calibration, verification and validation of equipment used for welding, including ancillary activities (ISO 17662:2005)
823. **I.S. EN ISO 17642-2:2005**  
**Date published** 3 JUNE 2005  
Destructive tests on welds in metallic materials - Cold cracking tests for weldments - Arc welding processes - Part 2: Selfrestraint tests (ISO 17642-2:2005)
824. **I.S. EN ISO 17642-3:2005**  
**Date published** 3 JUNE 2005  
Destructive tests on welds in metallic materials - Cold cracking tests for weldments - Arc welding processes - Part 3: Externally loaded tests (ISO 17642-3:2005)
825. **I.S. EN ISO 15367-2:2005**  
**Date published** 3 JUNE 2005  
Lasers and laser-related equipment - Test methods for determination of the shape of a laser beam wavefront - Part 2: Shack-Hartmann sensors (ISO 15367-2:2005)
826. **I.S. EN 14468-2:2005**  
**Date published** 3 JUNE 2005  
Table tennis - Part 2: Posts for net assemblies - Requirements and test methods
827. **I.S. EN 926-2:2005**  
**Date published** 3 JUNE 2005  
Paragliding equipment - Paragliders - Part 2: Requirements and test methods for classifying flight safety characteristics
828. **I.S. EN 13886:2005**  
**Date published** 3 JUNE 2005  
Food processing machinery - Cooking kettles equipped with powered stirrer and/or mixer - Safety and hygiene requirements

829. **I.S. EN 806-2:2005**  
**Date published** 3 JUNE 2005  
Specification for installations inside buildings conveying water for human consumption - Part 2: Design
830. **I.S. EN 1198:2005**  
**Date published** 3 JUNE 2005  
Chemicals used for treatment of water intended for human consumption - Sodium dihydrogen orthophosphate
831. **I.S. EN 1199:2005**  
**Date published** 3 JUNE 2005  
Chemicals used for treatment of water intended for human consumption - Disodium hydrogen orthophosphate
832. **I.S. EN 1200:2005**  
**Date published** 3 JUNE 2005  
Chemicals used for treatment of water intended for human consumption - Trisodium orthophosphate
833. **I.S. EN 1201:2005**  
**Date published** 3 JUNE 2005  
Chemicals used for treatment of water intended for human consumption - Potassium dihydrogen orthophosphate
834. **I.S. EN 1202:2005**  
**Date published** 3 JUNE 2005  
Chemicals used for treatment of water intended for human consumption - Dipotassium hydrogen orthophosphate
835. **I.S. EN 1203:2005**  
**Date published** 3 JUNE 2005  
Chemicals used for treatment of water intended for human consumption - Tripotassium orthophosphate
836. **I.S. EN 1204:2005**  
**Date published** 3 JUNE 2005  
Chemicals used for treatment of water intended for human consumption - Calcium tetrahydrogen bis(orthophosphate)
837. **I.S. EN 1205:2005**  
**Date published** 3 JUNE 2005  
Chemicals used for treatment of water intended for human consumption - Disodium dihydrogen pyrophosphate
838. **I.S. EN 1206:2005**  
**Date published** 3 JUNE 2005  
Chemicals used for treatment of water intended for human consumption - Tetrasodium pyrophosphate
839. **I.S. EN 1207:2005**  
**Date published** 3 JUNE 2005  
Chemicals used for treatment of water intended for human consumption - Tetrapotassium pyrophosphate
840. **I.S. EN 1208:2005**  
**Date published** 3 JUNE 2005  
Chemicals used for treatment of water intended for human consumption - Sodium calcium polyphosphate

841. **I.S. EN 1210:2005**  
**Date published** 3 JUNE 2005  
Chemicals used for treatment of water intended for human consumption - Sodium tripolyphosphate
842. **I.S. EN 1211:2005**  
**Date published** 3 JUNE 2005  
Chemicals used for treatment of water intended for human consumption - Potassium tripolyphosphate
843. **I.S. EN 1212:2005**  
**Date published** 3 JUNE 2005  
Chemicals used for treatment of water intended for human consumption - Sodium polyphosphate
844. **I.S. EN 12904:2005**  
**Date published** 3 JUNE 2005  
Products used for treatment of water intended for human consumption - Silica sand and silica gravel
845. **I.S. EN 13183-3:2005**  
**Date published** 3 JUNE 2005  
Moisture content of a piece of sawn timber - Part 3: Estimation by capacitance method
846. **I.S. EN 14399-1:2005**  
**Date published** 3 JUNE 2005  
High-strength structural bolting assemblies for preloading - Part 1: General requirements
847. **I.S. EN 14399-3:2005**  
**Date published** 3 JUNE 2005  
High-strength structural bolting assemblies for preloading - Part 3: System HR - Hexagon bolt and nut assemblies
848. **I.S. EN 14399-4:2005**  
**Date published** 3 JUNE 2005  
High-strength structural bolting assemblies for preloading - Part 4: System HV - Hexagon bolt and nut assemblies
849. **I.S. EN 14399-5:2005**  
**Date published** 3 JUNE 2005  
High-strength structural bolting assemblies for preloading - Part 5: Plain washers
850. **I.S. EN 14399-6:2005**  
**Date published** 3 JUNE 2005  
High-strength structural bolting assemblies for preloading - Part 6: Plain chamfered washers
851. **I.S. EN 14399-2:2005**  
**Date published** 3 JUNE 2005  
High-strength structural bolting assemblies for preloading - Part 2: Suitability test for preloading
852. **I.S. EN ISO 15747:2005**  
**Date published** 3 JUNE 2005  
Plastics containers for intravenous injection (ISO 15747:2003)
853. **I.S. EN 14035-20:2005**  
**Date published** 3 JUNE 2005  
Fireworks - Part 20: Jumping crackers - Specification and test methods

854. **I.S. EN 14347:2005**  
**Date published** 3 JUNE 2005  
Chemical disinfectants and antiseptics - Basic sporicidal activity - Test method and requirements (phase 1, step 1)
855. **I.S. EN 657:2005**  
**Date published** 3 JUNE 2005  
Thermal spraying - Terminology, classification
856. **I.S. EN 14617-9:2005**  
**Date published** 3 JUNE 2005  
Agglomerated stone - Test methods - Part 9: Determination of impact resistance
857. **I.S. EN 14617-10:2005**  
**Date published** 3 JUNE 2005  
Agglomerated stone - Test methods - Part 10: Determination of chemical resistance
858. **I.S. EN 14617-1:2005**  
**Date published** 3 JUNE 2005  
Agglomerated stone - Test methods - Part 1: Determination of apparent density and water absorption
859. **I.S. EN 14617-4:2005**  
**Date published** 3 JUNE 2005  
Agglomerated stone - Test methods - Part 4: Determination of the abrasion resistance
860. **I.S. EN 14617-11:2005**  
**Date published** 3 JUNE 2005  
Agglomerated stone - Test methods - Part 11: Determination of linear thermal expansion coefficient
861. **I.S. EN 14617-12:2005**  
**Date published** 3 JUNE 2005  
Agglomerated stone - Test methods - Part 12: Determination of dimensional stability
862. **I.S. EN 14617-13:2005**  
**Date published** 3 JUNE 2005  
Agglomerated stone - Test methods - Part 13: Determination of electrical resistivity
863. **I.S. EN 14617-15:2005**  
**Date published** 3 JUNE 2005  
Agglomerated stone - Test methods - Part 15: Determination of compressive strength
864. **I.S. EN 14617-6:2005**  
**Date published** 3 JUNE 2005  
Agglomerated stone - Test methods - Part 6: Determination of thermal shock resistance
865. **I.S. EN 14617-5:2005**  
**Date published** 3 JUNE 2005  
Agglomerated stone - Test methods - Part 5: Determination of freeze and thaw resistance
866. **I.S. EN 14617-16:2005**  
**Date published** 3 JUNE 2005  
Agglomerated stone - Test methods - Part 16: Determination of dimensions, geometric characteristics and surface quality of modular tiles
867. **I.S. EN 14618:2005**  
**Date published** 3 JUNE 2005  
Agglomerated stone - Terminology and classification

868. **I.S. EN 13977:2005**  
**Date published** 3 JUNE 2005  
Railway applications - Track - Safety requirements for portable machines and trolleys for construction and maintenance
869. **I.S. EN 14768:2005**  
**Date published** 3 JUNE 2005  
Fibreboard drums - Removable head (open head) drums with slip on lids with a nominal capacity of 5 l to 600 l
870. **I.S. EN 14450:2005**  
**Date published** 3 JUNE 2005  
Secure storage units - Requirements, classification and methods of test for resistance to burglary - Secure safe cabinets
871. **I.S. EN 13341:2005**  
**Date published** 3 JUNE 2005  
Thermoplastics static tanks for above ground storage of domestic heating oils, kerosene and diesel fuels - Blow moulded polyethylene, rotationally moulded polyethylene and polyamide 6 by anionic polymerization tanks - Requirements and test methods
872. **I.S. EN 12312-11:2005**  
**Date published** 3 JUNE 2005  
Aircraft ground support equipment - Specific requirements - Part 11: Container/Pallet dollies and loose load trailers
873. **I.S. EN 1442:1998/A2:2005**  
**Date published** 3 JUNE 2005  
Transportable refillable welded steel cylinders for liquefied petroleum gas (LPG) - Design and construction
874. **I.S. EN 1970:2000/A1:2005**  
**Date published** 3 JUNE 2005  
Adjustable beds for disabled persons - Requirements and test methods
875. **I.S. EN 14595:2005**  
**Date published** 3 JUNE 2005  
Tanks for transport of dangerous goods - Service equipment for tanks - Pressure and Vacuum Breather Vent
876. **I.S. EN 14596:2005**  
**Date published** 3 JUNE 2005  
Tanks for transport of dangerous goods - Service equipment for tanks - Emergency pressure relief valve
877. **I.S. EN ISO 15914:2005**  
**Date published** 3 JUNE 2005  
Animal feeding stuffs - Enzymatic determination of total starch content (ISO 15914:2004)
878. **I.S. EN ISO 17641-2:2005**  
**Date published** 3 JUNE 2005  
Destructive tests on welds in metallic materials - Hot cracking tests for weldments - Arc welding processes - Part 2: Selfrestraint tests (ISO 17641-2:2005)
879. **I.S. CEN ISO TR 17641-3:2005**  
**Date published** 3 JUNE 2005  
Destructive tests on welds in metallic materials - Hot cracking tests for weldments - Arc welding processes - Part 3: Externally loaded tests (ISO/TR 17641-3:2005)

880. **I.S. EN ISO 17895:2005**  
**Date published** 3 JUNE 2005  
Paints and varnishes - Determination of the volatile organic compound content of low-VOC emulsion paints (in-can VOC) (ISO 17895:2005)
881. **I.S. EN 14255-1:2005**  
**Date published** 3 JUNE 2005  
Measurement and assessment of personal exposures to incoherent optical radiation - Part 1: Ultraviolet radiation emitted by artificial sources in the workplace
882. **I.S. EN ISO 9919:2005**  
**Date published** 3 JUNE 2005  
Medical electrical equipment - Particular requirements for the basic safety and essential performance of pulse oximeter equipment for medical use (ISO 9919:2005)
883. **I.S. EN 14478:2005**  
**Date published** 3 JUNE 2005  
Railway applications - Braking - Generic vocabulary
884. **I.S. EN 62319-1:2005**  
**Date published** 20 MAY 2005  
Polymeric thermistors - Directly heated positive step function temperature coefficient -- Part 1: Generic specification (IEC 62319-1:2005 (EQV))
885. **I.S. EN 62319-1-1:2005**  
**Date published** 20 MAY 2005  
Polymeric thermistors - Directly heated positive step function temperature coefficient -- Part 1-1: Blank detail specification - Current limiting application (IEC 62319-1-1:2005 (EQV))
886. **I.S. EN 61477:2002/A2:2005**  
**Date published** 20 MAY 2005  
Live working - Minimum requirements for the utilization of tools, devices and equipment (IEC 61477:2001/A2:2004 (MOD))
887. **I.S. EN 61746:2005**  
**Date published** 20 MAY 2005  
Calibration of optical time-domain reflectometers (OTDR) (IEC 61746:2005 (EQV))
888. **I.S. EN 61249-2-22:2005**  
**Date published** 20 MAY 2005  
Materials for printed boards and other interconnecting structures -- Part 2-22: Reinforced base materials, clad and unclad - Modified non-halogenated epoxide woven E-glass laminated sheets of defined flammability (vertical burning test), copper-clad (IEC 61249-2-22:2005 (EQV))
889. **I.S. EN 61249-2-26:2005**  
**Date published** 20 MAY 2005  
Materials for printed boards and other interconnecting structures -- Part 2-26: Reinforced base materials, clad and unclad - Non-halogenated epoxide non-woven/woven E-glass reinforced laminated sheets of defined flammability (vertical burning test), copper-clad
890. **I.S. EN 61249-2-23:2005**  
**Date published** 20 MAY 2005  
Materials for printed boards and other interconnecting structures -- Part 2-23: Reinforced base materials, clad and unclad - Non-halogenated phenolic cellulose paper reinforced laminated sheets, economic grade, copper-clad

891. **I.S. EN 61249-2-1:2005**  
**Date published** 20 MAY 2005  
Materials for printed boards and other interconnecting structures -- Part 2-1: Reinforced base materials, clad and unclad - Phenolic cellulose paper reinforced laminated sheets, economic grade, copper-clad (IEC 61249-2-1:2005 (EQV))
892. **I.S. EN 61249-2-2:2005**  
**Date published** 20 MAY 2005  
Materials for printed boards and other interconnecting structures -- Part 2-2: Reinforced base materials, clad and unclad - Phenolic cellulose paper reinforced laminated sheets, high electrical grade, copper-clad (IEC 61249-2-2:2005 (EQV))
893. **I.S. EN 60264-4-2:1994/A1:2004/AC:2005**  
**Date published** 20 MAY 2005  
Packaging of winding wires -- Part 4-2: Methods of test - Containers made from thermoplastic material for taper barrelled delivery spools (IEC 60264-4-2:1992/A1:2003 (EQV))
894. **I.S. EN 60695-11-5:2005**  
**Date published** 20 MAY 2005  
Fire hazard testing -- Part 11-5: Test flames - Needle-flame test method - Apparatus, confirmatory test arrangement and guidance (IEC 60695-11-5:2004 (EQV))
895. **I.S. EN 62124:2005**  
**Date published** 20 MAY 2005  
Photovoltaic (PV) stand-alone systems - Design verification (IEC 62124:2004 (EQV))
896. **I.S. EN 62226-1:2005**  
**Date published** 20 MAY 2005  
Exposure to electric or magnetic fields in the low and intermediate frequency range - Methods for calculating the current density and internal electric field induced in the human body -- Part 1: General (IEC 62226-1:2004 (EQV))
897. **I.S. EN 60669-2-4:2005**  
**Date published** 20 MAY 2005  
Switches for household and similar fixed electrical installations -- Part 2-4: Particular requirements - Isolating switches (IEC 60669-2-4:2004 (MOD))
898. **I.S. EN 140401-804:2005**  
**Date published** 20 MAY 2005  
Detail specification: Fixed low power non wire-wound high stability surface mount (SMD) resistors - Rectangular - Stability classes 0,1; 0,25
899. **I.S. EN 62271-102:2002/AC:2005**  
**Date published** 20 MAY 2005  
High-voltage switchgear and controlgear -- Part 102: Alternating current disconnectors and earthing switches (IEC 62271-102:2001 (EQV))
900. **I.S. EN 60749-30:2005**  
**Date published** 20 MAY 2005  
Semiconductor devices - Mechanical and climatic test methods -- Part 30: Preconditioning of non-hermetic surface mount devices prior to reliability testing (IEC 60749-30:2005 (EQV))
901. **I.S. EN 62025-2:2005**  
**Date published** 20 MAY 2005  
High frequency inductive components - Non-electrical characteristics and measuring methods -- Part 2: Test methods for non-electrical characteristics (IEC 62025-2:2005 (EQV))



902. **I.S. EN 60456:2005**  
**Date published** 20 MAY 2005  
Clothes washing machines for household use - Methods for measuring the performance (IEC 60456:2003 (MOD))
903. **I.S. EN 61857-1:2005**  
**Date published** 20 MAY 2005  
Electrical insulation systems - Procedures for thermal evaluation -- Part 1: General requirements - Low-voltage (IEC 61857-1:2004 (EQV))
904. **I.S. EN 60320-2-3:1998/A1:2005**  
**Date published** 20 MAY 2005  
Appliance couplers for household and similar general purposes -- Part 2-3: Appliance coupler with a degree of protection higher than IPX0 (IEC 60320-2-3:1998/A1:2004 (EQV))
905. **I.S. EN 55012:2002/A1:2005**  
**Date published** 20 MAY 2005  
Vehicles, boats and internal combustion engine driven devices - Radio disturbance characteristics - Limits and methods of measurement for the protection of receivers except those installed in the vehicle/boat/device itself or in adjacent vehicles/boats/devices (CISPR 12:2001/A1:2005 (EQV))
906. **I.S. EN 61858:2005**  
**Date published** 20 MAY 2005  
Electrical insulation systems - Thermal evaluation of modifications to an established wire-wound EIS (IEC 61858:2004 (EQV))
907. **I.S. EN 60300-3-2:2005**  
**Date published** 20 MAY 2005  
Dependability management -- Part 3-2: Application guide - Collection of dependability data from the field (IEC 60300-3-2:2004 (EQV))
908. **I.S. EN 60851-4:1996/A2:2005**  
**Date published** 20 MAY 2005  
Winding wires - Test methods -- Part 4: Chemical properties (IEC 60851-4:1996/A2:2005 (EQV))
909. **I.S. EN 60512-25-7:2005**  
**Date published** 20 MAY 2005  
Connectors for electronic equipment - Tests and measurements -- Part 25-7: Test 25g - Impedance, reflection coefficient and voltage standing wave ratio (VSWR) (IEC 60512-25-7:2004 (EQV))
910. **I.S. EN 60317-0-2:1998/A2:2005**  
**Date published** 20 MAY 2005  
Specifications for particular types of winding wires -- Part 0-2: General requirements - Enamelled rectangular copper wire (IEC 60317-0-2:1997/A2:2005 (EQV))
911. **I.S. EN 60512-23-7:2005**  
**Date published** 20 MAY 2005  
Connectors for electronic equipment - Tests and measurements -- Part 23-7: Screening and filtering tests - Test 23g: Effective transfer impedance of connectors (IEC 60512-23-7:2005 (EQV))
912. **I.S. EN 60269-1:1998/A1:2005**  
**Date published** 20 MAY 2005  
Low-voltage fuses -- Part 1: General requirements (IEC 60269-1:1998/A1:2005 (EQV))

913. **I.S. EN 55016-1-4:2004/A1:2005**  
**Date published** 20 MAY 2005  
Specification for radio disturbance and immunity measuring apparatus and methods -- Part 1-4: Radio disturbance and immunity measuring apparatus - Ancillary equipment - Radiated disturbances (CISPR 16-1-4:2003/A1:2004 (EQV))
914. **I.S. EN 60603-7-4:2005**  
**Date published** 20 MAY 2005  
Connectors for electronic equipment -- Part 7-4: Detail specification for 8-way, unshielded, free and fixed connectors, for data transmissions with frequencies up to 250 MHz (IEC 60603-7-4:2005 (EQV))
915. **I.S. EN 61211:2005**  
**Date published** 20 MAY 2005  
Insulators of ceramic material or glass for overhead lines with a nominal voltage greater than 1 000 V - Impulse puncture testing in air (IEC 61211:2004 (EQV))
916. **I.S. EN 60670-1:2005**  
**Date published** 20 MAY 2005  
Boxes and enclosures for electrical accessories for household and similar fixed electrical installations -- Part 1: General requirements (IEC 60670-1:2002 (MOD) + corrigendum Feb. 2003 (EQV))
917. **I.S. CLC TR 50442:2005**  
**Date published** 20 MAY 2005  
Guidelines for product committees on the preparation of standards related to human exposure from electromagnetic fields
918. **I.S. EN 62237:2005**  
**Date published** 20 MAY 2005  
Live working - Insulating hoses with fittings for use with hydraulic tools and equipment (IEC 62237:2003 (MOD))
919. **I.S. EN 61243-1:2005**  
**Date published** 20 MAY 2005  
Live working - Voltage detectors -- Part 1: Capacitive type to be used for voltages exceeding 1 kV a.c. (IEC 61243-1:2003 (MOD))
920. **I.S. EN 62310-1:2005**  
**Date published** 20 MAY 2005  
Static transfer systems (STS) -- Part 1: General and safety requirements (IEC 62310-1:2005 (EQV))
921. **I.S. EN 62345:2005**  
**Date published** 20 MAY 2005  
ID format for 50 mm magneto-optical disc system (IEC 62345:2005 (EQV))
922. **I.S. EN 60317-17:1994/A2:2005**  
**Date published** 20 MAY 2005  
Specifications for particular types of winding wires -- Part 17: Polyvinyl acetal enamelled rectangular copper wire, class 105 (IEC 60317-17:1990/A2:2005 (EQV))
923. **I.S. EN 60630:1998/A5:2005**  
**Date published** 20 MAY 2005  
Maximum lamp outlines for incandescent lamps (IEC 60630:1994/A5:2005 (EQV))
924. **I.S. EN 60870-6-802:2002/A1:2005**  
**Date published** 20 MAY 2005  
Telecontrol equipment and systems -- Part 6-802: Telecontrol protocols compatible with ISO standards and ITU-T recommendations - TASE.2 Object models (IEC 60870-6-802:2002/A1:2005 (EQV))

925. **I.S. EN 61442:2005**  
**Date published** 20 MAY 2005  
Test methods for accessories for power cables with rated voltages from 6 kV ( $U_m = 7,2$  kV) up to 36 kV ( $U_m = 42$  kV) (IEC 61442:2005 (MOD))
926. **I.S. EN 61000-3-12:2005**  
**Date published** 20 MAY 2005  
Electromagnetic compatibility (EMC) -- Part 3-12: Limits - Limits for harmonic currents produced by equipment connected to public low-voltage systems with input current  $> 16$  A and  $\leq 75$  A per phase (IEC 61000-3-12:2004 (EQV))
927. **I.S. EN 60086-3:2005**  
**Date published** 20 MAY 2005  
Primary batteries -- Part 3: Watch batteries (IEC 60086-3:2004 (EQV))
928. **I.S. EN 60947-5-3:1999/A1:2005**  
**Date published** 20 MAY 2005  
Low-voltage switchgear and controlgear -- Part 5-3: Control circuit devices and switching elements - Requirements for proximity devices with defined behaviour under fault conditions (PDF) (IEC 60947-5-3:1999/A1:2005 (EQV))
929. **I.S. EN 60127-4:2005**  
**Date published** 20 MAY 2005  
Miniature fuses -- Part 4: Universal modular fuse-links (UMF) - Through-hole and surface mount types (IEC 60127-4:2005 (EQV))
930. **I.S. EN 60335-2-5:2003/A1:2005**  
**Date published** 20 MAY 2005  
Household and similar electrical appliances - Safety -- Part 2-5: Particular requirements for dishwashers (IEC 60335-2-5:2002/A1:2005 (EQV))
931. **I.S. EN 60335-2-60:2003/A1:2005**  
**Date published** 20 MAY 2005  
Household and similar electrical appliances - Safety -- Part 2-60: Particular requirements for whirlpool baths and whirlpool spas (IEC 60335-2-60:2002/A1:2004 (EQV))
932. **I.S. EN 60335-2-89:2002/A1:2005**  
**Date published** 20 MAY 2005  
Household and similar electrical appliances - Safety -- Part 2-89: Particular requirements for commercial refrigerating appliances with an incorporated or remote refrigerant condensing unit or compressor (IEC 60335-2-89:2002/A1:2005 (EQV))
933. **I.S. EN 60335-2-24:2003/A1:2005**  
**Date published** 20 MAY 2005  
Household and similar electrical appliances - Safety -- Part 2-24: Particular requirements for refrigerating appliances, ice-cream appliances and ice-makers (IEC 60335-2-24:2002/A1:2005 (EQV))
934. **NA to I.S. EN 1991-1-1:2005:2005**  
**Date published** 24 MARCH 2005  
Irish National Annex to Eurocode 1: Actions on structures - Part 1-1: General actions - Densities, self-weight, imposed loads for buildings
935. **NA:2005 to I.S. EN 1990:2002**  
**Date published** 24 MARCH 2005  
Irish National Annex to Eurocode - Basis of structural design
936. **I.S. EN 14513:2005**  
**Date published** 22 JUNE 2005  
Transportable gas cylinders - Bursting disc pressure relief devices (excluding acetylene gas cylinders)

937. **I.S. EN 13236:2001/A1:2005**  
**Date published** 22 JUNE 2005  
Safety requirements for superabrasives
938. **I.S. EN 13034:2005**  
**Date published** 22 JUNE 2005  
Protective clothing against liquid chemicals - Performance requirements for chemical protective clothing offering limited protective performance against liquid chemicals (Type 6 and Type PB [6] equipment)
939. **I.S. EN 14605:2005**  
**Date published** 22 JUNE 2005  
Protective clothing against liquid chemicals - Performance requirements for clothing with liquid-tight (Type 3) or spray-tight (Type 4) connections, including items providing protection to parts of the body only (Types PB [3] and PB [4])
940. **I.S. CEN TS 15256:2005**  
**Date published** 22 JUNE 2005  
Protective clothing - Hand, arm, leg, genital and neck protectors for use in ice hockey - Protectors for players other than goalkeepers - Requirements and test methods
941. **I.S. EN 14225-1:2005**  
**Date published** 22 JUNE 2005  
Diving suits - Part 1: Wet suits - Requirements and test methods
942. **I.S. EN 14225-2:2005**  
**Date published** 22 JUNE 2005  
Diving suits - Part 2: Dry suits - Requirements and test methods
943. **I.S. EN 14225-3:2005**  
**Date published** 22 JUNE 2005  
Diving suits - Part 3: Actively heated or cooled suits (systems) - Requirements and test methods
944. **I.S. EN 14720-1:2005**  
**Date published** 22 JUNE 2005  
Health informatics - Service request and report messages - Part 1: Basic services including referral and discharge
945. **I.S. EN 14334:2005**  
**Date published** 22 JUNE 2005  
Inspection and testing of LPG road tankers
946. **I.S. ISO 10002:2005**  
**Date published** 9 MAY 2005  
Quality Management - Guidelines for complaints handling in organisations
947. **I.S. ISO 10006:2005**  
**Date published** 9 MAY 2005  
Quality Management - Guidelines to quality management in projects
948. **I.S. ISO 10007:2005**  
**Date published** 9 MAY 2005  
Quality Management - Guidelines for Configuration management
949. **I.S. ISO 10015:2005**  
**Date published** 9 MAY 2005  
Quality Management - Guidelines for training
950. **I.S. EN 14759:2005**  
**Date published** 22 JUNE 2005  
Shutters - Acoustic insulation relative to airborne sound - Expression of performance

951. **I.S. EN 48:2005**  
**Date published** 22 JUNE 2005  
Wood preservatives - Determination of eradicant action against larvae of *Anobium punctatum* (De Geer) (laboratory method)
952. **I.S. EN 30-2-1:1998/A2:2005**  
**Date published** 22 JUNE 2005  
Domestic cooking appliances burning gas - Part: 2-1: Rational use of energy - General
953. **I.S. EN 14653-1:2005**  
**Date published** 22 JUNE 2005  
Manually operated hydraulic shoring systems for groundwork support - Part 1: Product specifications
954. **I.S. EN 14653-2:2005**  
**Date published** 22 JUNE 2005  
Manually operated hydraulic shoring systems for groundwork support - Part 2: Assessment by calculation or test
955. **I.S. EN 404:2005**  
**Date published** 22 JUNE 2005  
Respiratory protective devices for self-rescue - Filter self-rescuer from carbon monoxide with mouthpiece assembly
956. **I.S. EN 14572:2005**  
**Date published** 22 JUNE 2005  
High Performance Helmets for Equestrian Activities
957. **I.S. EN 14528:2005**  
**Date published** 22 JUNE 2005  
Bidets - Functional requirements and test methods
958. **I.S. EN 14831:2005**  
**Date published** 22 JUNE 2005  
Fasteners - Tightening performance - Torque/Angle simplified test method
959. **I.S. EN 14575:2005**  
**Date published** 22 JUNE 2005  
Geosynthetic barriers - Screening test method for determining the resistance to oxidation
960. **I.S. EN 14576:2005**  
**Date published** 22 JUNE 2005  
Geosynthetics - Test method for determining the resistance of polymeric geosynthetic barriers to environmental stress cracking
961. **I.S. EN ISO 8041:2005**  
**Date published** 22 JUNE 2005  
Human response to vibration - Measuring instrumentation (ISO 8041:2005)
962. **I.S. EN 1907:2005**  
**Date published** 22 JUNE 2005  
Safety requirements for cableway installations designed to carry persons - Terminology
963. **I.S. EN 14580:2005**  
**Date published** 22 JUNE 2005  
Natural stone test methods - Determination of static elastic modulus
964. **I.S. EN ISO 3758:2005**  
**Date published** 22 JUNE 2005  
Textiles - Care labelling code using symbols (ISO 3758:2005)

965. **I.S. EN 14704-1:2005**  
**Date published** 22 JUNE 2005  
Determination of the elasticity of fabrics - Part 1: Strip tests
966. **I.S. EN 1991-1-4:2005**  
**Date published** 22 JUNE 2005  
Eurocode 1: Actions on structures - Part 1-4: General actions - Wind actions
967. **I.S. EN 13749:2005**  
**Date published** 22 JUNE 2005  
Railway applications - Methods of specifying structural requirements of bogie frames
968. **I.S. EN 14571:2005**  
**Date published** 22 JUNE 2005  
Metallic coatings on nonmetallic basis materials - Measurement of coating thickness - Microresistivity method
969. **I.S. EN 13175:2003/A1:2005**  
**Date published** 22 JUNE 2005  
Specification and testing for Liquefied Petroleum Gas (LPG) tank valves and fittings
970. **I.S. EN 14679:2005**  
**Date published** 22 JUNE 2005  
Execution of special geotechnical works - Deep mixing
971. **I.S. EN 12746:2000/A1:2005**  
**Date published** 22 JUNE 2005  
Footwear - Test methods for insoles and insocks - Water absorption and desorption
972. **I.S. EN 10333:2005**  
**Date published** 22 JUNE 2005  
Steel for packaging - Flat steel products intended for use in contact with foodstuffs, products and beverages for human and animal consumption - Tin coated steel (tinplate)
973. **I.S. EN 10334:2005**  
**Date published** 22 JUNE 2005  
Steel for packaging - Flat steel products intended for use in contact with foodstuffs, products and beverages for human and animal consumption - Non-coated steel (blackplate)
974. **I.S. EN 10335:2005**  
**Date published** 22 JUNE 2005  
Steel for packaging - Flat steel products intended for use in contact with foodstuffs, products or beverages for human and animal consumption - Non alloyed electrolytic chromium/chromium oxide coated steel
975. **I.S. CWA 15261-1:2005**  
**Date published** 22 JUNE 2005  
Measurement uncertainties in mechanical tests on metallic materials - Part 1: The evaluation of uncertainties in low-cycle fatigue testing
976. **I.S. CWA 15261-2:2005**  
**Date published** 22 JUNE 2005  
Measurement uncertainties in mechanical tests on metallic materials - Part 2: The evaluation of uncertainties in tensile testing
977. **I.S. CWA 15261-3:2005**  
**Date published** 22 JUNE 2005  
Measurement uncertainties in mechanical tests on metallic materials - Part 3: The evaluation of uncertainties in creep testing

978. **I.S. EN ISO 6218:2005**  
**Date published** 22 JUNE 2005  
Inland navigation vessels - Manually operated coupling devices for push tows - Safety requirements and main dimensions (ISO 6218:2005)
979. **I.S. EN 12516-1:2005**  
**Date published** 22 JUNE 2005  
Industrial valves - Shell design strength - Part 1: Tabulation method for steel valve shells
980. **I.S. EN 14593-1:2005**  
**Date published** 22 JUNE 2005  
Respiratory protective devices - Compressed air line breathing apparatus with demand valve - Part 1: Apparatus with a full face mask - Requirements, testing, marking
981. **I.S. EN 14593-2:2005**  
**Date published** 22 JUNE 2005  
Respiratory protective devices - Compressed air line breathing apparatus with demand valve - Part 2: Apparatus with a half mask at positive pressure - Requirements, testing, marking
982. **I.S. EN 14640:2005**  
**Date published** 22 JUNE 2005  
Welding consumables - Solid wires and rods for fusion welding of copper and copper alloys - Classification
983. **I.S. EN ISO 15614-2:2005**  
**Date published** 22 JUNE 2005  
Specification and qualification of welding procedures for metallic materials - Welding procedure test - Part 2: Arc welding of aluminium and its alloys (ISO 15614-2:2005)
984. **I.S. EN 14717:2005**  
**Date published** 22 JUNE 2005  
Welding and allied processes - Environmental check list
985. **I.S. EN 1304:2005**  
**Date published** 22 JUNE 2005  
Clay roofing tiles and fittings - Product definitions and specifications
986. **I.S. EN 12735-2:2001/A1:2005**  
**Date published** 22 JUNE 2005  
Copper and copper alloys - Seamless, round copper tubes for air conditioning and refrigeration - Part 2: Tubes for equipment
987. **I.S. EN ISO 9514:2005**  
**Date published** 22 JUNE 2005  
Paints and varnishes - Determination of the pot life of multicomponent coating systems - Preparation and conditioning of samples and guidelines for testing (ISO 9514:2005)
988. **I.S. EN 1870-16:2005**  
**Date published** 22 JUNE 2005  
Safety of woodworking machines - Circular sawing machines - Part 16: Double mitre sawing machines for V-cutting
989. **I.S. EN ISO 6103:2005**  
**Date published** 22 JUNE 2005  
Bonded abrasive products - Permissible unbalances of grinding wheels as delivered - Static testing (ISO 6103:2005)
990. **I.S. EN 1672-2:2005**  
**Date published** 22 JUNE 2005  
Food processing machinery - Basic concepts - Part 2: Hygiene requirements

991. **I.S. EN 14328:2005**  
**Date published** 22 JUNE 2005  
Protective clothing - Gloves and armguards protecting against cuts by powered knives - Requirements and test methods
992. **I.S. EN ISO 12625-5:2005**  
**Date published** 22 JUNE 2005  
Tissue paper and tissue products - Part 5: Determination of wet tensile strength (ISO 12625-5:2005)
993. **I.S. EN 1892:2005**  
**Date published** 22 JUNE 2005  
Advanced technical ceramics - Mechanical properties of ceramic composites at high temperature under inert atmosphere - Determination of tensile properties
994. **I.S. EN 1893:2005**  
**Date published** 22 JUNE 2005  
Advanced technical ceramics - Mechanical properties of ceramic composites at high temperature in air at atmospheric pressure - Determination of tensile properties
995. **I.S. EN 1894:2005**  
**Date published** 22 JUNE 2005  
Advanced technical ceramics - Mechanical properties of ceramic composites at high temperature under inert atmosphere - Determination of shear strength by compression loading of notched specimens
996. **I.S. EN 13362:2005**  
**Date published** 22 JUNE 2005  
Geosynthetic Barriers - Characteristics required for use in the construction of canals
997. **I.S. EN 14476:2005**  
**Date published** 22 JUNE 2005  
Chemical disinfectants and antiseptics - Virucidal quantitative suspension test for chemical disinfectants and antiseptics used in human medicine - Test method and requirements (phase 2, step 1)
998. **I.S. EN 14505:2005**  
**Date published** 22 JUNE 2005  
Cathodic protection of complex structures
999. **I.S. EN 12966-1:2005**  
**Date published** 22 JUNE 2005  
Road vertical signs - Variable message traffic signs - Part 1: Product standard
1000. **I.S. EN 12966-2:2005**  
**Date published** 22 JUNE 2005  
Road vertical signs - Variable message traffic signs - Part 2: Initial type testing
1001. **I.S. EN 12966-3:2005**  
**Date published** 22 JUNE 2005  
Road vertical signs - Variable message traffic signs - Part 3: Factory production control
1002. **I.S. EN 12697-25:2005**  
**Date published** 22 JUNE 2005  
Bituminous mixtures - Test methods for hot mix asphalt - Part 25: Cyclic compression test
1003. **I.S. EN 14649:2005**  
**Date published** 22 JUNE 2005  
Precast concrete products - Test method for strength retention of glass fibres in cement and concrete (SIC TEST)



1004. **I.S. EN 14447:2005**  
**Date published** 22 JUNE 2005  
Fibre reinforced plastics - Glass mat reinforced thermoplastics (GMT) - Determination of flowability and solidification
1005. **I.S. EN ISO 9163:2005**  
**Date published** 22 JUNE 2005  
Textile glass - Rovings - Manufacture of test specimens and determination of tensile strength of impregnated rovings (ISO 9163:2005)
1006. **I.S. EN 12312-18:2005**  
**Date published** 22 JUNE 2005  
Aircraft ground support equipment - Specific requirements - Part 18: Nitrogen or Oxygen units
1007. **I.S. EN 12312-19:2005**  
**Date published** 22 JUNE 2005  
Aircraft ground support equipment - Specific requirements - Part 19: Aircraft jacks, axle jacks and hydraulic tail stanchions
1008. **I.S. EN 14546:2005**  
**Date published** 22 JUNE 2005  
Foodstuffs - Determination of trace elements - Determination of total arsenic by hydride generation atomic absorption spectrometry (HGAAS) after dry ashing
1009. **I.S. EN 14627:2005**  
**Date published** 22 JUNE 2005  
Foodstuffs - Determination of trace elements - Determination of total arsenic and selenium by hydride generation atomic absorption spectrometry (HGAAS) after pressure digestion
1010. **I.S. EN ISO 11199-2:2005**  
**Date published** 22 JUNE 2005  
Walking aids manipulated by both arms - Requirements and test methods - Part 2: Rollators (ISO 11199-2:2005)
1011. **I.S. EN 13084-8:2005**  
**Date published** 22 JUNE 2005  
Free-standing industrial chimneys - Part 8: Design and execution of mast construction with satellite components
1012. **I.S. EN 13463-6:2005**  
**Date published** 22 JUNE 2005  
Non-electrical equipment for use in potentially explosive atmospheres - Part 6: Protection by control of ignition source 'b'
1013. **I.S. EN 13463-3:2005**  
**Date published** 22 JUNE 2005  
Non-electrical equipment for use in potentially explosive atmospheres - Part 3: Protection by flameproof enclosure 'd'
1014. **I.S. EN ISO 385:2005**  
**Date published** 22 JUNE 2005  
Laboratory glassware - Burettes (ISO 385:2005)
1015. **I.S. CWA 15264-1:2005**  
**Date published** 22 JUNE 2005  
Architecture for a European interoperable eID system within a smart card infrastructure

1016. **I.S. CWA 15264-2:2005**  
**Date published** 22 JUNE 2005  
Best Practice Manual for card scheme operators exploiting a multi-application card scheme incorporating interoperable IAS services
1017. **I.S. CWA 15264-3:2005**  
**Date published** 22 JUNE 2005  
User Requirements for a European interoperable eID system within a smart card infrastructure
1018. **I.S. CWA 15262:2005**  
**Date published** 22 JUNE 2005  
Inventory of Data Protection Auditing Practices
1019. **I.S. CWA 15263:2005**  
**Date published** 22 JUNE 2005  
Analysis of Privacy Protection Technologies, Privacy- Enhancing Technologies (PET), Privacy Management Systems (PMS) and Identity Management systems (IMS), the Drivers thereof and the need for standardization
1020. **I.S. CWA 15244:2005**  
**Date published** 22 JUNE 2005  
Guidance information for the deployment of Dublin Core metadata
1021. **I.S. CWA 15245:2005**  
**Date published** 22 JUNE 2005  
EU e-Government METADATA FRAMEWORK
1022. **I.S. CWA 15246:2005**  
**Date published** 22 JUNE 2005  
Guidance for the deployment of the EU e-Government metadata framework
1023. **I.S. CWA 15247:2005**  
**Date published** 22 JUNE 2005  
Guidance information for the deployment of Dublin Core metadata in Corporate Environments
1024. **I.S. CWA 15248:2005**  
**Date published** 22 JUNE 2005  
Guidelines for machine-processable representation of Dublin Core Application Profiles
1025. **I.S. CWA 15249:2005**  
**Date published** 22 JUNE 2005  
Guidance information for naming, versioning, evolution, and maintenance of element declarations and application profiles
1026. **I.S. EN 61290-11-2:2005**  
**Date published** 1 JUNE 2005  
Optical amplifiers - Test methods -- Part 11-2: Polarization mode dispersion parameter - PoincarÉ sphere analysis method (IEC 61290-11-2:2005 (EQV))
1027. **I.S. EN 61300-2-44:2005**  
**Date published** 1 JUNE 2005  
Fibre optic interconnecting devices and passive components - Basic test and measurement procedures -- Part 2-44: Tests - Flexing of the strain relief of fibre optic devices (IEC 61300-2-44:2004 (EQV))
1028. **I.S. EN 61241-17:2005**  
**Date published** 1 JUNE 2005  
Electrical apparatus for use in the presence of combustible dust -- Part 17: Inspection and maintenance of electrical installations in hazardous areas (other than mines) (IEC 61241-17:2005 (EQV))

1029. **I.S. CECC 30 801-802:2005**  
**Date published** 1 JUNE 2005  
Detail specification: Fixed tantalum surface mount capacitors with solid electrolyte and porous anode: Extended range
1030. **I.S. EN 60432-1:2000/A1:2005**  
**Date published** 1 JUNE 2005  
Incandescent lamps - Safety specifications -- Part 1: Tungsten filament lamps for domestic and similar general lighting purposes (IEC 60432-1:1999/A1:2005 (EQV))
1031. **I.S. EN 60432-3:2003/A1:2005**  
**Date published** 1 JUNE 2005  
Incandescent lamps - Safety specifications -- Part 3: Tungsten-halogen lamps (non-vehicle) (IEC 60432-3:2002/A1:2005 (EQV))
1032. **I.S. EN 61810-2:2005**  
**Date published** 1 JUNE 2005  
Electromechanical elementary relays -- Part 2: Reliability (IEC 61810-2:2005 (EQV))
1033. **I.S. EN 60603-2:1998/A1:2005**  
**Date published** 1 JUNE 2005  
Connectors for frequencies below 3 MHz for use with printed boards -- Part 2: Detail specification for two-part connectors with assessed quality, for printed boards, for basic grid of 2,54 mm (0,1 in) with common mounting features (IEC 60603-2:1995/A1:2000 (EQV))
1034. **I.S. EN 62020:1998/A1:2005**  
**Date published** 1 JUNE 2005  
Electrical accessories - Residual current monitors for household and similar uses (RCMs) (IEC 62020:1998/A1:2003 (MOD))
1035. **I.S. EN 62019:2000/A11:2005**  
**Date published** 1 JUNE 2005  
Electrical accessories - Circuit-breakers and similar equipment for household use - Auxiliary contact units
1036. **I.S. EN 61543:1995/A12:2005**  
**Date published** 1 JUNE 2005  
Residual current-operated protective devices (RCDs) for household and similar use - Electromagnetic compatibility
1037. **I.S. EN 60228:2005/AC:2005**  
**Date published** 1 JUNE 2005  
Conductors of insulated cables (IEC 60228:2004 (EQV))
1038. **I.S. EN 62093:2005**  
**Date published** 1 JUNE 2005  
Balance-of-system components for photovoltaic systems - Design qualification natural environments (IEC 62093:2005 (EQV))
1039. **I.S. EN 61338-4:2005**  
**Date published** 1 JUNE 2005  
Waveguide type dielectric resonators -- Part 4: Sectional specification (IEC 61338-4:2005 (EQV))
1040. **I.S. EN 61338-4-1:2005**  
**Date published** 1 JUNE 2005  
Waveguide type dielectric resonators -- Part 4-1: Blank detail specification (IEC 61338-4-1:2005 (EQV))

1041. **I.S. EN 50131-5-3:2005**  
**Date published** 1 JUNE 2005  
Alarm systems - Intrusion systems -- Part 5-3: Requirements for interconnections equipment using radio frequency techniques
1042. **I.S. EN 60974-6:2005/AC:2005**  
**Date published** 1 JUNE 2005  
Arc welding equipment -- Part 6: Limited duty manual metal arc welding power sources (IEC 60974-6:2003 (EQV))
1043. **I.S. EN 572-7:2005**  
**Date published** 25 MAY 2005  
Glass in Building – Basic Soda Lime Silicate Glass Products – Part 7: Wired or Unwired Channel Shaped Glass
1044. **I.S. EN 2591-6405:2005**  
**Date published** 3 JUNE 2005  
Aerospace series - Elements of electrical and optical connection - Test methods - Part 6405: Optical elements - Axial load
1045. **I.S. EN 81-71:2005**  
**Date published** 7 JULY 2005  
Safety rules for the construction and installation of lifts - Particular applications to passenger lifts and goods passenger lifts - Part 71: Vandal resistant lifts
1046. **I.S. EN 14594:2005**  
**Date published** 7 JULY 2005  
Respiratory protective devices - Continuous flow compressed air line breathing apparatus - Requirements, testing, marking
1047. **I.S. EN 847-1:2005**  
**Date published** 7 JULY 2005  
Tools for woodworking - Safety requirements - Part 1: Milling tools, circular saw blades
1048. **I.S. EN ISO 12625-3:2005**  
**Date published** 7 JULY 2005  
Tissue paper and tissue products - Part 3: Determination of thickness, bulking thickness and apparent bulk density (ISO 12625-3:2005)
1049. **I.S. EN ISO 12625-4:2005**  
**Date published** 7 JULY 2005  
Tissue paper and tissue products - Part 4: Determination of tensile strength, stretch at break and tensile energy absorption (ISO 12625-4:2005)
1050. **I.S. EN ISO 13426-2:2005**  
**Date published** 7 JULY 2005  
Geotextiles and geotextile-related products - Strength of internal structural junctions - Part 2: Geocomposites (ISO 13426-2:2005)
1051. **I.S. EN 14598-1:2005**  
**Date published** 7 JULY 2005  
Reinforced thermosetting moulding compounds - Specification for Sheet Moulding Compound (SMC) and Bulk Moulding Compound (BMC) - Part 1: Designation
1052. **I.S. EN 14598-2:2005**  
**Date published** 7 JULY 2005  
Reinforced thermosetting moulding compounds - Specification for Sheet Moulding Compound (SMC) and Bulk Moulding Compound (BMC) - Part 2: Methods of test and general requirements

1053. **I.S. EN 14598-3:2005**  
**Date published** 7 JULY 2005  
Reinforced thermosetting moulding compounds - Specification for Sheet Moulding Compound (SMC) and Bulk Moulding Compound (BMC) - Part 3: Specific requirements
1054. **I.S. EN 14531-1:2005**  
**Date published** 7 JULY 2005  
Railway applications - Methods for calculation of stopping distances, slowing distances and immobilization braking - Part 1: General algorithms
1055. **I.S. EN 1929-3:2005**  
**Date published** 7 JULY 2005  
Basket trolleys - Part 3: Requirements and tests for basket trolleys with additional goods carrying facility(ies), with or without a child carrying facility
1056. **I.S. EN 1929-4:2005**  
**Date published** 7 JULY 2005  
Basket trolleys - Part 4: Requirements and tests for basket trolleys with additional goods carrying facility(ies), with or without a child carrying facility, intended to be used on passenger conveyors
1057. **I.S. EN 1929-7:2005**  
**Date published** 7 JULY 2005  
Basket trolleys - Part 7: Requirements and tests for basket trolleys with baby and child carrying facilities
1058. **I.S. EN ISO 19019:2005**  
**Date published** 7 JULY 2005  
Sea-going vessels and marine technology - Instructions for planning, carrying out and reporting sea trials (ISO 19019:2005)
1059. **I.S. EN ISO 15536-1:2005**  
**Date published** 7 JULY 2005  
Ergonomics - Computer manikins and body templates - Part 1: General requirements (ISO 15536-1:2005)
1060. **I.S. EN ISO 16805:2005**  
**Date published** 7 JULY 2005  
Binders for paints and varnishes - Determination of glass transition temperature (ISO 16805:2003)
1061. **I.S. EN ISO 9342-1:2005**  
**Date published** 7 JULY 2005  
Optics and optical instruments - Test lenses for calibration of focimeters - Part 1: Test lenses for focimeters used for measuring spectacle lenses (ISO 9342-1:2005)
1062. **I.S. EN ISO 12625-9:2005**  
**Date published** 7 JULY 2005  
Tissue paper and tissue products - Part 9: Determination of ball burst strength (ISO 12625-9:2005)
1063. **I.S. EN 993-15:2005**  
**Date published** 7 JULY 2005  
Methods of test for dense shaped refractory products - Determination of thermal conductivity by the hot-wire (parallel) method
1064. **I.S. EN 12881-2:2005**  
**Date published** 7 JULY 2005  
Conveyor belts - Fire simulation flammability testing - Part 2: Large scale fire test

1065. **I.S. EN 12961:2001/A1:2005**  
**Date published** 7 JULY 2005  
Adhesives for leather and footwear materials - Determination of optimum activation temperatures and maximum activation life of solvent-based and dispersion adhesives
1066. **I.S. EN ISO 3815-1:2005**  
**Date published** 7 JULY 2005  
Zinc and zinc alloys - Part 1: Analysis of solid samples by optical emission spectrometry (ISO 3815-1:2005)
1067. **I.S. EN 13483:2005**  
**Date published** 7 JULY 2005  
Rubber and plastic hoses and hose assemblies with internal vapour recovery for measured fuel dispensing systems - Specification
1068. **I.S. EN 1360:2005**  
**Date published** 7 JULY 2005  
Rubber and plastic hoses and hose assemblies for measured fuel dispensing systems - Specification
1069. **I.S. EN 12323:2005**  
**Date published** 7 JULY 2005  
AIDC technologies - Symbology specifications - Code 16K
1070. **I.S. EN 13978-1:2005**  
**Date published** 7 JULY 2005  
Precast concrete products - Precast concrete garages - Part 1: Requirements for reinforced garages monolithic or consisting of single sections with room dimensions
1071. **I.S. EN 14728:2005**  
**Date published** 7 JULY 2005  
Imperfections in thermoplastic welds - Classification
1072. **I.S. EN 14787:2005**  
**Date published** 7 JULY 2005  
Fertilizers and liming materials - Determination of water content - Guidelines and recommendations
1073. **I.S. EN 12753:2005**  
**Date published** 7 JULY 2005  
Thermal cleaning systems for exhaust gas from surface treatment equipment - Safety requirements
1074. **I.S. EN 12312-9:2005**  
**Date published** 7 JULY 2005  
Aircraft ground support equipment - Specific requirements – Part 9: Container/Pallet loaders
1075. **I.S. EN ISO 14630:2005**  
**Date published** 7 JULY 2005  
Non-active surgical implants - General requirements (ISO 14630:2005)
1076. **I.S. EN 13900-5:2005**  
**Date published** 7 JULY 2005  
Pigments and extenders - Methods of dispersion and assessment of dispersibility in plastics - Part 5: Determination by filter pressure value test
1077. **I.S. EN ISO 772:2000/A2:2005**  
**Date published** 7 JULY 2005  
Hydrometric determinations - Vocabulary and symbols (ISO 772:1996/Amd 2:2004)

1078. **I.S. EN 13631-1:2005**  
**Date published** 7 JULY 2005  
Explosives for civil uses - High explosives - Part 1: Requirements
1079. **I.S. EN ISO 13904:2005**  
**Date published** 7 JULY 2005  
Animal feeding stuffs - Determination of tryptophan content (ISO 13904:2005)
1080. **I.S. EN ISO 4788:2005**  
**Date published** 7 JULY 2005  
Laboratory glassware - Graduated measuring cylinders (ISO 4788:2005)
1081. **I.S. EN 13808:2005**  
**Date published** 7 JULY 2005  
Bitumen and bituminous binders - Framework for specifying cationic bituminous emulsions
1082. **I.S. EN 13914-2:2005**  
**Date published** 7 JULY 2005  
Design, preparation and application of external rendering and internal plastering - Part 2: Design considerations and essential principles for internal plastering
1083. **I.S. EN 14449:2005**  
**Date published** 7 JULY 2005  
Glass in building - Laminated glass and laminated safety glass - Evaluation of conformity/Product standard
1084. **I.S. EN 13925-3:2005**  
**Date published** 7 JULY 2005  
Non destructive testing - X ray diffraction from polycrystalline and amorphous materials - Part 3: Instruments
1085. **I.S. EN 12336:2005**  
**Date published** 7 JULY 2005  
Tunnelling machines - Shield machines, thrust boring machines, auger boring machines, lining erection equipment - Safety requirements
1086. **I.S. EN ISO 11343:2005**  
**Date published** 7 JULY 2005  
Adhesives - Determination of dynamic resistance to cleavage of high-strength adhesive bonds under impact conditions - Wedge impact method (ISO 11343:2003)
1087. **I.S. EN ISO 11339:2005**  
**Date published** 7 JULY 2005  
Adhesives - T-peel test for flexible-to-flexible bonded assemblies (ISO 11339:2003)
1088. **I.S. EN 1168:2005**  
**Date published** 7 JULY 2005  
Precast concrete products - Hollow core slabs
1089. **I.S. CEN TR 15118:2005**  
**Date published** 7 JULY 2005  
Testing guidelines for touch and close fasteners
1090. **I.S. EN 13609-1:2005**  
**Date published** 7 JULY 2005  
Health informatics - Messages for maintenance of supporting information in healthcare systems - Part 1: Updating of coding schemes

1091. **I.S. CEN TR 15106:2005**  
**Date published** 7 JULY 2005  
Fertilizers - Determination of chelating agents EDDHA and EDDHMA by ion pair chromatography - Comparison of nonstandardized Lucena method with EN 13368 -2:2001
1092. **I.S. EN 12981:2005**  
**Date published** 7 JULY 2005  
Coating plants - Spray booths for application of organic powder coating material - Safety requirements
1093. **I.S. EN 12921-3:2005**  
**Date published** 7 JULY 2005  
Machines for surface cleaning and pre-treatment of industrial items using liquids or vapours - Part 3: Safety of machines using flammable cleaning liquids
1094. **I.S. EN 14570:2005**  
**Date published** 7 JULY 2005  
Equipping of LPG tanks, overground and underground
1095. **I.S. EN 13631-15:2005**  
**Date published** 7 JULY 2005  
Explosives for civil uses - High explosives - Part 15: Calculation of thermodynamic properties
1096. **I.S. EN ISO 6975:2005**  
**Date published** 7 JULY 2005  
Natural gas - Extended analysis - Gas-chromatographic method (ISO 6975:1997)
1097. **I.S. EN ISO 6976:2005**  
**Date published** 7 JULY 2005  
Natural gas - Calculation of calorific values, density, relative density and Wobbe index from composition (ISO 6976:1995 including Corrigendum 1:1997, Corrigendum 2:1997 and Corrigendum 3:1999)
1098. **I.S. EN ISO 6978-1:2005**  
**Date published** 7 JULY 2005  
Natural gas - Determination of mercury - Part 1: Sampling of mercury by chemisorption on iodine (ISO 6978-1:2003 )
1099. **I.S. EN ISO 6978-2:2005**  
**Date published** 7 JULY 2005  
Natural gas - Determination of mercury - Part 2: Sampling of mercury by amalgamation on gold/platinum alloy (ISO 6978-2:2003)
1100. **I.S. EN ISO 12213-1:2005**  
**Date published** 7 JULY 2005  
Natural gas - Calculation of compression factor - Part 1: Introduction and guidelines (ISO 12213-1:1997)
1101. **I.S. EN ISO 12213-2:2005**  
**Date published** 7 JULY 2005  
Natural gas - Calculation of compression factor - Part 2: Calculation using molar-composition analysis (ISO 12213-2:1997)
1102. **I.S. EN ISO 12213-3:2005**  
**Date published** 7 JULY 2005  
Natural gas - Calculation of compression factor - Part 3: Calculation using physical properties (ISO 12213-3:1997)



1103. **I.S. EN ISO 13443:2005**  
**Date published** 7 JULY 2005  
Natural gas - Standard reference conditions (ISO 13443:1996 including Corrigendum 1:1997)
1104. **I.S. EN ISO 13686:2005**  
**Date published** 7 JULY 2005  
Natural gas - Quality designation (ISO 13686:1998)
1105. **I.S. EN ISO 14532:2005**  
**Date published** 7 JULY 2005  
Natural gas - Vocabulary (ISO 14532:2001 including Corrigendum 1:2002)
1106. **I.S. EN ISO 15403:2005**  
**Date published** 7 JULY 2005  
Natural gas - Designation of the quality of natural gas for use as a compressed fuel for vehicles (ISO 15403:2000)
1107. **I.S. EN 1514-2:2005**  
**Date published** 15 JULY 2005  
Flanges and their joints - Gaskets for PN-designated flanges - Part 2: Spiral wound gaskets for use with steel flanges
1108. **I.S. EN 14700:2005**  
**Date published** 15 JULY 2005  
Welding consumables - Welding consumables for hard-facing
1109. **I.S. EN ISO 140-11:2005**  
**Date published** 15 JULY 2005  
Acoustics - Measurement of sound insulation in buildings and of building elements - Part 11: Laboratory measurements of the reduction of transmitted impact sound by floor coverings on lightweight reference floors (ISO 140-11:2005)
1110. **I.S. EN 14179-2:2005**  
**Date published** 15 JULY 2005  
Glass in building - Heat soaked thermally toughened soda lime silicate safety glass - Part 2: Evaluation of conformity/Product standard
1111. **I.S. EN 1279-5:2005**  
**Date published** 15 JULY 2005  
Glass in building - Insulating glass units - Part 5: Evaluation of conformity
1112. **I.S. EN 685:2005**  
**Date published** 15 JULY 2005  
Resilient, textile and laminate floor coverings - Classification
1113. **I.S. EN 14658:2005**  
**Date published** 15 JULY 2005  
Continuous handling equipment and systems - General safety requirements for continuous handling equipment for opencast lignite mining
1114. **I.S. EN 13367:2005**  
**Date published** 15 JULY 2005  
Ceramic machines - Safety - Transfer platforms and cars
1115. **I.S. EN 13570:2005**  
**Date published** 15 JULY 2005  
Food processing machinery - Mixing machines - Safety and hygiene requirements

1116. **I.S. EN 14451:2005**  
**Date published** 15 JULY 2005  
Devices to prevent pollution by backflow of potable water - Inline anti-vacuum valves DN 8 to DN 80 - Family D, type A
1117. **I.S. EN 14452:2005**  
**Date published** 15 JULY 2005  
Devices to prevent pollution by backflow of potable water - Pipe interrupter with atmospheric vent and moving element DN 10 to DN 20 - Family D, type B
1118. **I.S. EN 14453:2005**  
**Date published** 15 JULY 2005  
Devices to prevent pollution by backflow of potable water - Pipe interrupter with permanent atmospheric vent DN 10 to DN 20 - Family D, type C
1119. **I.S. EN 14454:2005**  
**Date published** 15 JULY 2005  
Devices to prevent pollution by backflow of potable water - Hose union backflow preventer DN 15 to DN 32 - Family H, type A
1120. **I.S. EN 14455:2005**  
**Date published** 15 JULY 2005  
Devices to prevent pollution by backflow of potable water - Pressurised air inlet valves DN 15 to DN 50 - Family L, type A and type B
1121. **I.S. EN 14506:2005**  
**Date published** 15 JULY 2005  
Devices to prevent pollution by backflow of potable water - Automatic diverter - Family H, type C
1122. **I.S. EN 14622:2005**  
**Date published** 15 JULY 2005  
Devices to prevent pollution by backflow of potable water - Air gap with circular overflow (restricted) - Family A, type F
1123. **I.S. EN 14623:2005**  
**Date published** 15 JULY 2005  
Devices to prevent pollution by backflow of potable water - Air gaps with minimum circular overflow (verified by test or measurement) - Family A, type G
1124. **I.S. EN 1501-2:2005**  
**Date published** 15 JULY 2005  
Refuse collection vehicles and associated lifting devices - General requirements and safety requirements - Part 2: Side loaded refuse collection vehicles
1125. **I.S. EN 13493:2005**  
**Date published** 15 JULY 2005  
Geosynthetic barriers - Characteristics required for use in the construction of solid waste storage and disposal sites
1126. **I.S. EN 14650:2005**  
**Date published** 15 JULY 2005  
Precast concrete products - General rules for factory production control of metallic fibered concrete
1127. **I.S. EN 12405-1:2005**  
**Date published** 15 JULY 2005  
Gas meters - Conversion devices - Part 1: Volume conversion

1128. **I.S. EN 13658-1:2005**  
**Date published** 15 JULY 2005  
Metal lath and beads - Definitions, requirements and test methods - Part 1: Internal plastering
1129. **I.S. EN 13658-2:2005**  
**Date published** 15 JULY 2005  
Metal lath and beads - Definitions, requirements and test methods - Part 2: External rendering
1130. **I.S. EN 14697:2005**  
**Date published** 15 JULY 2005  
Textiles - Terry towels and terry towel fabrics - Specification and methods of test
1131. **I.S. EN 14601:2005**  
**Date published** 15 JULY 2005  
Railway applications - Straight and angled end cocks for brake pipe and main reservoir pipe
1132. **I.S. EN 12921-1:2005**  
**Date published** 15 JULY 2005  
Machines for surface cleaning and pre-treatment of industrial items using liquids or vapours - Part 1: Common safety requirements
1133. **I.S. EN 12921-2:2005**  
**Date published** 15 JULY 2005  
Machines for surface cleaning and pre-treatment of industrial items using liquids or vapours - Part 2: Safety of machines using water based cleaning liquids
1134. **I.S. EN 12312-8:2005**  
**Date published** 15 JULY 2005  
Aircraft ground support equipment - Specific requirements - Part 8: Maintenance stairs and platforms
1135. **I.S. EN 12014-4:2005**  
**Date published** 15 JULY 2005  
Foodstuffs - Determination of nitrate and/or nitrite content - Part 4: Ion-exchange chromatographic (IC) method for the determination of nitrate and nitrite content of meat products
1136. **I.S. EN 14712:2005**  
**Date published** 15 JULY 2005  
Surface active agents - Determination of physical stability in alkaline and acid solutions
1137. **I.S. EN 13630-10:2005**  
**Date published** 15 JULY 2005  
Explosives for civil uses - Detonating cords and safety fuses - Part 10: Determination of initiating capability of detonating cords
1138. **I.S. EN 14771:2005**  
**Date published** 15 JULY 2005  
Bitumen and bituminous binders - Determination of the flexural creep stiffness - Bending Beam Rheometer (BBR)
1139. **I.S. CEN ISO TS 22476-10:2005**  
**Date published** 15 JULY 2005  
Geotechnical investigation and testing - Field testing - Part 10: Weight sounding test (ISO 22476-10:2005)

1140. **I.S. CEN ISO TS 22476-11:2005**  
**Date published** 15 JULY 2005  
Geotechnical investigation and testing - Field testing - Part 11: Flat dilatometer test (ISO 22476-11:2005)
1141. **I.S. EN ISO 21351:2005**  
**Date published** 15 JULY 2005  
Space systems - Functional and technical specifications (ISO 21351:2005)
1142. **I.S. EN 10311:2005**  
**Date published** 15 JULY 2005  
Joints for the connection of steel tubes and fittings for the conveyance of water and other aqueous liquids
1143. **I.S. EN 10305-6:2005**  
**Date published** 15 JULY 2005  
Steel tubes for precision applications - Technical delivery conditions - Part 6: Welded cold drawn tubes for hydraulic and pneumatic power systems
1144. **I.S. EN 60598-2-11:2005**  
**Date published** 1 JULY 2005  
Luminaires -- Part 2-11: Particular requirements - Aquarium luminaires (IEC 60598-2-11:2005 (EQV))
1145. **I.S. CLC TS 62046:2005**  
**Date published** 1 JULY 2005  
Safety of machinery - Application of protective equipment to detect the presence of persons (IEC/TS 62046:2004 (EQV))
1146. **I.S. EN 60384-8-1:2005**  
**Date published** 1 JULY 2005  
Fixed capacitors for use in electronic equipment -- Part 8-1: Blank detail specification: Fixed capacitors of ceramic dielectric, Class 1 - Assessment level EZ (IEC 60384-8-1:2005 (EQV))
1147. **I.S. EN 50124-1:2001/A2:2005**  
**Date published** 1 JULY 2005  
Railway applications - Insulation coordination -- Part 1: Basic requirements - Clearances and creepage distances for all electrical and electronic equipment
1148. **I.S. EN 60384-9-1:2005**  
**Date published** 1 JULY 2005  
Fixed capacitors for use in electronic equipment -- Part 9-1: Blank detail specification: Fixed capacitors of ceramic dielectric, Class 2 - Assessment level EZ (IEC 60384-9-1:2005 (EQV))
1149. **I.S. EN 60384-9:2005**  
**Date published** 1 JULY 2005  
Fixed capacitors for use in electronic equipment -- Part 9: Sectional specification: Fixed capacitors of ceramic dielectric, Class 2 (IEC 60384-9:2005 (EQV))
1150. **I.S. EN 60384-8:2005**  
**Date published** 1 JULY 2005  
Fixed capacitors for use in electronic equipment -- Part 8: Sectional specification: Fixed capacitors of ceramic dielectric, Class 1 (IEC 60384-8:2005 (EQV))
1151. **I.S. EN 60308:2005**  
**Date published** 1 JULY 2005  
Hydraulic turbines - Testing of control systems (IEC 60308:2005 (EQV))

1152. **I.S. EN 62297-2:2005**  
**Date published** 1 JULY 2005  
Triggering messages for broadcast applications -- Part 2: Transport methods (IEC 62297-2:2005 (EQV))
1153. **I.S. EN 62297-1:2005**  
**Date published** 1 JULY 2005  
Triggering messages for broadcast applications -- Part 1: Format (IEC 62297-1:2005 (EQV))
1154. **I.S. EN 61121:2005**  
**Date published** 1 JULY 2005  
Tumble dryers for household use - Methods for measuring the performance (IEC 61121:2002 (MOD) + corrigendum Apr. 2003 (EQV) + corrigendum Sep. 2003 (EQV))
1155. **I.S. EN 50428:2005**  
**Date published** 1 JULY 2005  
Switches for household and similar fixed electrical installations - Collateral standard - Switches and related accessories for use in home and building electronic systems (HBES)
1156. **I.S. EN 50216-8:2005**  
**Date published** 1 JULY 2005  
Power transformer and reactor fittings -- Part 8: Butterfly valves for insulating liquid circuits
1157. **I.S. EN 60086-5:2005**  
**Date published** 1 JULY 2005  
Primary batteries -- Part 5: Safety of batteries with aqueous electrolyte (IEC 60086-5:2005 (EQV))
1158. **I.S. HD 60364-7-703:2005**  
**Date published** 1 JULY 2005  
Electrical installations of buildings -- Part 7-703: Requirements for special installations or locations - Rooms and cabins containing sauna heaters (IEC 60364-7-703:2004 (EQV))
1159. **I.S. EN 50377-10-2:2005**  
**Date published** 1 JULY 2005  
Connectors sets and interconnect components to be used in optical fibre communication systems - Product specifications -- Part 10-2: MU-APC singlemode terminated on IEC 60793-2 category B1 fibre
1160. **I.S. EN 60728-11:2005**  
**Date published** 1 JULY 2005  
Cable networks for television signals, sound signals and interactive services -- Part 11: Safety (IEC 60728-11:2005 (MOD))
1161. **I.S. EN 60062:2005**  
**Date published** 1 JULY 2005  
Marking codes for resistors and capacitors (IEC 60062:2004 (MOD))
1162. **I.S. EN 60254-1:2005**  
**Date published** 1 JULY 2005  
Lead acid traction batteries -- Part 1: General requirements and methods of tests (IEC 60254-1:2005 (EQV))
1163. **I.S. EN 50216-5:2002/A2:2005**  
**Date published** 1 JULY 2005  
Power transformer and reactor fittings -- Part 5: Liquid level, pressure and flow indicators, pressure relief devices and dehydrating breathers

1164. **I.S. EN 61215:2005**  
**Date published** 1 JULY 2005  
Crystalline silicon terrestrial photovoltaic (PV) modules - Design qualification and type approval (IEC 61215:2005 (EQV))
1165. **I.S. HD 60269-2-1:2005**  
**Date published** 1 JULY 2005  
Low-voltage fuses -- Part 2-1: Supplementary requirements for fuses for use by authorized persons (fuses mainly for industrial application) -- Sections I to VI: Examples of types of standardized fuses (IEC 60269-2-1:2004 (MOD))
1166. **I.S. EN 62150-1:2005**  
**Date published** 1 JULY 2005  
Fibre optic active components and devices - Test and measurement procedures -- Part 1: General and guidance (IEC 62150-1:2005 (EQV))
1167. **I.S. EN 81-73:2005**  
**Date published** 15 JULY 2005  
Safety rules for the construction and installation of lifts - Particular applications for passenger and goods passenger lifts - Part 73: Behaviour of lifts in the event of fire
1168. **I.S. EN 54-13:2005**  
**Date published** 15 JULY 2005  
Fire detection and fire alarm systems - Part 13: Compatibility assessment of system components
1169. **I.S. EN 1005-4:2005**  
**Date published** 15 JULY 2005  
Safety of machinery - Human physical performance - Part 4: Evaluation of working postures and movements in relation to machinery
1170. **I.S. EN 1555-3:2002/A1:2005**  
**Date published** 15 JULY 2005  
Plastics piping systems for the supply of gaseous fuels - Polyethylene (PE) - Part 3: Fittings
1171. **I.S. EN 14225-4:2005**  
**Date published** 15 JULY 2005  
Diving suits - Part 4: One atmosphere suits (ADS) - Human factors requirements and test methods
1172. **I.S. EN 14296:2005**  
**Date published** 15 JULY 2005  
Sanitary appliances - Communal washing troughs
1173. **I.S. EN 13063-2:2005**  
**Date published** 15 JULY 2005  
Chimneys - System chimneys with clay/ceramic flue liners - Part 2: Requirements and test methods under wet conditions
1174. **I.S. EN 14342:2005**  
**Date published** 15 JULY 2005  
Wood flooring - Characteristics, evaluation of conformity and marking
1175. **I.S. EN 14510:2005**  
**Date published** 15 JULY 2005  
Adhesives for leather and footwear materials - Solvent-based and dispersion adhesives - Determination of sole positioning tack (spotting tack)

1176. **I.S. EN 12875-1:2005**  
**Date published** 15 JULY 2005  
Mechanical dishwashing resistance of utensils - Part 1: Reference test method for domestic articles
1177. **I.S. EN 1010-5:2005**  
**Date published** 15 JULY 2005  
Safety of machinery - Safety requirements for the design and construction of printing and paper converting machines - Part 5: Machines for the production of corrugated board and machines for the conversion of flat and corrugated board
1178. **I.S. EN 12274-7:2005**  
**Date published** 15 JULY 2005  
Slurry surfacing - Part 7: Shaking abrasion test
1179. **I.S. EN 13963:2005**  
**Date published** 15 JULY 2005  
Jointing materials for gypsum plasterboards - Definitions, requirements and test methods
1180. **I.S. EN 13796-1:2005**  
**Date published** 15 JULY 2005  
Safety requirements for cableway installations designed to carry persons - Carriers - Part 1: Grips, carrier trucks, on-board brakes, cabins, chairs, carriages, maintenance carriers, towhangers
1181. **I.S. EN 13796-2:2005**  
**Date published** 15 JULY 2005  
Safety requirements for cableway installations designed to carry persons - Carriers - Part 2: Slipping resistance test for grips
1182. **I.S. EN 1996-1-2:2005**  
**Date published** 14 AUGUST 2005  
Eurocode 6 - Design of masonry structures - Part 1-2: General rules - Structural fire design
1183. **I.S. EN 1273:2005**  
**Date published** 15 JULY 2005  
Child use and care articles - Baby walking frames - Safety requirements and test methods
1184. **I.S. EN 14691:2005**  
**Date published** 15 JULY 2005  
Flexible sheets for waterproofing - Waterproofing of concrete bridge decks and other concrete surfaces trafficable by vehicles - Compatibility by heat conditioning
1185. **I.S. EN 14662-1:2005**  
**Date published** 15 JULY 2005  
Ambient air quality - Standard method for measurement of benzene concentrations - Part 1 : Pumped sampling followed by thermal desorption and gas chromatography
1186. **I.S. EN 14662-2:2005**  
**Date published** 15 JULY 2005  
Ambient air quality - Standard method for measurement of benzene concentrations - Part 2 : Pumped sampling followed by solvent desorption and gas chromatography
1187. **I.S. EN 14662-3:2005**  
**Date published** 15 JULY 2005  
Ambient Air Quality - Standard method for the measurement of benzene concentrations - Part 3: Automated pumped sampling with in situ gas chromatography

1188. **I.S. EN 14662-4:2005**  
**Date published** 15 JULY 2005  
Ambient air quality - Standard method for measurement of benzene concentrations - Part 4: Diffusive sampling followed by thermal desorption and gas chromatography
1189. **I.S. EN 14662-5:2005**  
**Date published** 15 JULY 2005  
Ambient air quality - Standard method for measurement of benzene concentrations - Part 5: Diffusive sampling followed by solvent desorption and gas chromatography
1190. **I.S. EN 12014-3:2005**  
**Date published** 15 JULY 2005  
Foodstuffs - Determination of nitrate and/or nitrite content - Part 3: Spectrometric determination of nitrate and nitrite content of meat products after enzymatic reduction of nitrate to nitrite
1191. **I.S. EN 12878:2005**  
**Date published** 15 JULY 2005  
Pigments for the colouring of building materials based on cement and/or lime - Specifications and methods of test
1192. **I.S. EN 14733:2005**  
**Date published** 15 JULY 2005  
Bitumen and bituminous binders - Bituminous emulsions, fluxed and cut-back bitumen factory production control
1193. **I.S. EN 4408-001:2005**  
**Date published** 15 JULY 2005  
Aerospace series - Technical drawings - Representation of parts made of composite materials - Part 1: General rules
1194. **I.S. EN 4408-002:2005**  
**Date published** 15 JULY 2005  
Aerospace series - Technical drawings - Representation of parts made of composite materials - Part 2: Laminated parts
1195. **I.S. EN 4408-005:2005**  
**Date published** 15 JULY 2005  
Aerospace series - Technical drawings - Representation of parts made of composite materials - Part 5: Seams
1196. **I.S. EN 4408-006:2005**  
**Date published** 15 JULY 2005  
Aerospace series - Technical drawings - Representation of parts made of composite materials - Part 6: Preforms
1197. **I.S. EN 10318:2005**  
**Date published** 15 JULY 2005  
Determination of thickness and chemical composition of zinc and aluminium-based metallic coatings - Routine method
1198. **I.S. CWA 15293:2005**  
**Date published** 15 JULY 2005  
Automotive fuels - Ethanol E85 - Requirements and test methods
1199. **I.S. CWA 15294:2005**  
**Date published** 15 JULY 2005  
Dictionary of Terminology for Product Classification and Description



1200. **I.S. CWA 15292:2005**  
**Date published** 15 JULY 2005  
Standard form contract to assist compliance with obligations imposed by article 17 of the Data Protection Directive 95/46/EC (and implementation guide)
1201. **I.S. EN 60099-4:2005**  
**Date published** 1 JULY 2005  
Surge arresters -- Part 4: Metal-oxide surge arresters without gaps for a.c. systems (IEC 60099-4:2004 (MOD))
1202. **I.S. EN 13769:2003/A1:2005**  
**Date published** 5 AUGUST 2005  
Transportable gas cylinders - Cylinder bundles - Design, manufacture, identification and testing
1203. **I.S. EN 30-1-1:1998/A3:2005**  
**Date published** 5 AUGUST 2005  
Domestic cooking appliances burning gas - Part 1-1: Safety - General
1204. **I.S. EN 413-2:2005**  
**Date published** 5 AUGUST 2005  
Masonry cement - Part 2: Test methods
1205. **I.S. EN 13172:2001/A1:2005**  
**Date published** 5 AUGUST 2005  
Thermal insulating products - Evaluation of conformity
1206. **I.S. EN 14488-1:2005**  
**Date published** 5 AUGUST 2005  
Testing sprayed concrete - Sampling fresh and hardened concrete
1207. **I.S. EN 14488-4:2005**  
**Date published** 5 AUGUST 2005  
Testing sprayed concrete - Part 4: Bond strength of cores by direct tension
1208. **I.S. EN 560:2005**  
**Date published** 5 AUGUST 2005  
Gas welding equipment - Hose connections for equipment for welding, cutting and allied processes
1209. **I.S. EN 13885:2005**  
**Date published** 5 AUGUST 2005  
Food processing machinery - Clipping machines - Safety and hygiene requirements
1210. **I.S. CEN TS 1852-3:2003/A1:2005**  
**Date published** 5 AUGUST 2005  
Plastics piping systems for non-pressure underground drainage and sewerage - Polypropylene (PP) - Part 3: Guidance for installation
1211. **I.S. EN 14518:2005**  
**Date published** 5 AUGUST 2005  
Ventilation for buildings - Chilled beams - Testing and rating of passive chilled beams
1212. **I.S. EN 12477:2001/A1:2005**  
**Date published** 5 AUGUST 2005  
Protective gloves for welders
1213. **I.S. EN 1019:2005**  
**Date published** 5 AUGUST 2005  
Chemicals used for treatment of water intended for human consumption - Sulfur dioxide

1214. **I.S. EN 12122:2005**  
**Date published** 5 AUGUST 2005  
Chemicals used for treatment of water intended for human consumption - Ammonia solution
1215. **I.S. EN 1433:2002/A1:2005**  
**Date published** 5 AUGUST 2005  
Drainage channels for vehicular and pedestrian areas - Classification, design and testing requirements, marking and evaluation of conformity
1216. **I.S. EN 13414-1:2003/A1:2005**  
**Date published** 5 AUGUST 2005  
Steel wire rope slings - Safety - Part 1: Slings for general lifting service
1217. **I.S. EN ISO 12625-1:2005**  
**Date published** 5 AUGUST 2005  
Tissue paper and tissue products - Part 1: General guidance on terms (ISO 12625-1:2005)
1218. **I.S. EN 843-4:2005**  
**Date published** 5 AUGUST 2005  
Advanced technical ceramics - Mechanical properties of monolithic ceramics at room temperature - Part 4: Vickers, Knoop and Rockwell superficial hardness
1219. **I.S. EN 843-3:2005**  
**Date published** 5 AUGUST 2005  
Advanced technical ceramics - Mechanical properties of monolithic ceramics at room temperature - Part 3: Determination of subcritical crack growth parameters from constant stressing rate flexural strength tests
1220. **I.S. EN 12101-6:2005**  
**Date published** 5 AUGUST 2005  
Smoke and heat control systems - Part 6: Specification for pressure differential systems - Kits
1221. **I.S. EN 12778:2002/A1:2005**  
**Date published** 5 AUGUST 2005  
Cookware - Pressure cookers for domestic use
1222. **I.S. EN 1034-7:2005**  
**Date published** 5 AUGUST 2005  
Safety of machinery - Safety requirements for the design and construction of paper making and finishing machines - Part 7: Chests
1223. **I.S. EN 1034-22:2005**  
**Date published** 5 AUGUST 2005  
Safety of machinery - Safety requirements for the design and construction of paper making and finishing machines - Part 22: Wood Grinders
1224. **I.S. EN ISO 14408:2005**  
**Date published** 5 AUGUST 2005  
Tracheal tubes designed for laser surgery - Requirements for marking and accompanying information (ISO 14408:2005)
1225. **I.S. EN 1282-2:2005**  
**Date published** 5 AUGUST 2005  
Tracheostomy tubes - Part 2: Paediatric tubes (ISO 5366-3:2001, modified)
1226. **I.S. EN 1820:2005**  
**Date published** 5 AUGUST 2005  
Anaesthetic reservoir bags (ISO 5362:2000, modified)

1227. **I.S. EN 12697-43:2005**  
**Date published** 5 AUGUST 2005  
Bituminous mixtures - Test methods for hot mix asphalt - Part 43: Resistance to fuel
1228. **I.S. EN 12697-41:2005**  
**Date published** 5 AUGUST 2005  
Bituminous mixtures - Test methods for hot mix asphalt - Part 41: Resistance to de-icing fluids
1229. **I.S. EN ISO 16588:2003/A1:2005**  
**Date published** 5 AUGUST 2005  
Water quality - Determination of six complexing agents - Gaschromatographic method (ISO 16588:2002/Amd 1:2004)
1230. **I.S. EN 14190:2005**  
**Date published** 5 AUGUST 2005  
Gypsum plasterboard products from reprocessing - Definitions, requirements and test methods
1231. **I.S. EN ISO 1133:2005**  
**Date published** 5 AUGUST 2005  
Plastics - Determination of the melt mass-flow rate (MFR) and the melt volume-flow rate (MVR) of thermoplastics (ISO 1133:2005)
1232. **I.S. EN 1991-1-6:2005**  
**Date published** 14 AUGUST 2005  
Eurocode 1 - Actions on structures Part 1-6: General actions - Actions during execution
1233. **I.S. EN 14692:2005**  
**Date published** 5 AUGUST 2005  
Flexible sheets for waterproofing - Waterproofing of concrete bridge decks and other concrete surfaces trafficable by vehicles - Determination of the resistance to compaction of an asphalt layer
1234. **I.S. EN 14694:2005**  
**Date published** 5 AUGUST 2005  
Flexible sheets for waterproofing - Waterproofing of concrete bridge decks and other concrete surfaces trafficable by vehicles - Determination of resistance to dynamic water pressure after damage by pre-treatment
1235. **I.S. EN ISO 19952:2005**  
**Date published** 5 AUGUST 2005  
Footwear - Vocabulary (ISO 19952:2005)
1236. **I.S. EN 14873-1:2005**  
**Date published** 5 AUGUST 2005  
Furniture removal activities - Storage of furniture and personal effects for private individuals - Part 1: Specification for the storage facility and related storage provision
1237. **I.S. EN 14873-2:2005**  
**Date published** 5 AUGUST 2005  
Furniture removal activities - Storage of furniture and personal effects for private individuals - Part 2: Provision of the service
1238. **I.S. EN ISO 6974-6:2005**  
**Date published** 5 AUGUST 2005  
Natural gas - Determination of composition with defined uncertainty by gas chromatography - Part 6: Determination of hydrogen, helium, oxygen, nitrogen, carbon dioxide and C1 to C8 hydrocarbons using three capillary columns (ISO 6974-6:2002)

1239. **I.S. EN 10088-1:2005**  
**Date published** 5 AUGUST 2005  
Stainless steels - Part 1: List of stainless steels
1240. **I.S. EN 10088-2:2005**  
**Date published** 5 AUGUST 2005  
Stainless steels - Part 2: Technical delivery conditions for sheet/plate and strip of corrosion resisting steels for general purposes
1241. **I.S. EN 10088-3:2005**  
**Date published** 5 AUGUST 2005  
Stainless steels - Part 3: Technical delivery conditions for semifinished products, bars, rods, wire, sections and bright products of corrosion resisting steels for general purposes
1242. **I.S. EN 10312:2003/A1:2005**  
**Date published** 5 AUGUST 2005  
Welded stainless steel tubes for the conveyance of water and other aqueous liquids - Technical delivery conditions
1243. **I.S. EN 10224:2004/A1:2005**  
**Date published** 5 AUGUST 2005  
Non-alloy steel tubes and fittings for the conveyance of water and other aqueous liquids - Technical delivery conditions
1244. **I.S. CEN ISO TR 14969:2005**  
**Date published** 5 AUGUST 2005  
Medical devices - Quality management systems - Guidance on the application of ISO 13485:2003
1245. **I.S. EN 230:2005**  
**Date published** 5 AUGUST 2005  
Automatic burner control systems for oil burners
1246. **I.S. CEN TR 15135:2005**  
**Date published** 5 AUGUST 2005  
Welding - Design and non-destructive testing of welds
1247. **I.S. CEN TR 14599:2005**  
**Date published** 5 AUGUST 2005  
Terms and definitions for welding purposes in relation with EN 1792
1248. **I.S. EN 14080:2005**  
**Date published** 5 AUGUST 2005  
Timber structures - Glued laminated timber - Requirements
1249. **I.S. CEN TR 15123:2005**  
**Date published** 5 AUGUST 2005  
Design, preparation and application of internal polymer plastering systems
1250. **I.S. CEN TR 15124:2005**  
**Date published** 5 AUGUST 2005  
Design, preparation and application of internal gypsum plastering systems
1251. **I.S. CEN TR 15125:2005**  
**Date published** 5 AUGUST 2005  
Design, preparation and application of internal cement and/or lime plastering systems
1252. **I.S. CEN TR 12566-2:2005**  
**Date published** 5 AUGUST 2005  
Small wastewater treatment systems for up to 50 PT - Part 2: Soil infiltration systems

1253. **I.S. EN 14292:2005**  
**Date published** 5 AUGUST 2005  
Adhesives - Wood adhesives - Determination of static load resistance with increasing temperature
1254. **I.S. EN 13279-1:2005**  
**Date published** 5 AUGUST 2005  
Gypsum binders and gypsum plasters - Part 1: Definitions and requirements
1255. **I.S. EN 1101:1995/A1:2005**  
**Date published** 5 AUGUST 2005  
Textiles and textile products - Burning behaviour - Curtains and drapes - Detailed procedure to determine the ignitability of vertically oriented specimens (small flame)
1256. **I.S. EN 1998-3:2005**  
**Date published** 14 AUGUST 2005  
Eurocode 8: Design of structures for earthquake resistance - Part 3: Assessment and retrofitting of buildings
1257. **I.S. EN 1998-6:2005**  
**Date published** 14 AUGUST 2005  
Eurocode 8: Design of structures for earthquake resistance - Part 6: Towers, masts and chimneys
1258. **I.S. EN 1068:2005**  
**Date published** 5 AUGUST 2005  
Health informatics - Registration of coding systems
1259. **I.S. CEN TR 15133:2005**  
**Date published** 5 AUGUST 2005  
Nomenclature - Collective terms and codes for groups of medical devices
1260. **I.S. EN 13480-1:2002/A1:2005**  
**Date published** 5 AUGUST 2005  
Metallic industrial piping - Part 1: General
1261. **I.S. EN 10342:2005**  
**Date published** 5 AUGUST 2005  
Magnetic materials - Classification of surface insulations of electrical steel sheet, strip and laminations
1262. **I.S. EN 13445-5:2002/A2:2005**  
**Date published** 19 AUGUST 2005  
Unfired pressure vessels - Part 5: Inspection and testing
1263. **I.S. EN ISO 13397-2:2005**  
**Date published** 19 AUGUST 2005  
Dentistry - Periodontal curettes, dental scalers and excavators - Part 2: Periodontal curettes of Gr-type (ISO 13397-2:2005)
1264. **I.S. EN 14179-1:2005**  
**Date published** 19 AUGUST 2005  
Glass in building - Heat soaked thermally toughened soda lime silicate safety glass - Part 1: Definition and description
1265. **I.S. EN 14321-1:2005**  
**Date published** 19 AUGUST 2005  
Glass in building - Thermally toughened alkaline earth silicate safety glass - Part 1: Definition and description
1266. **I.S. EN ISO 5912:2005**  
**Date published** 19 AUGUST 2005  
Camping tents (ISO 5912:2003)

1267. **I.S. EN 14655:2005**  
**Date published** 19 AUGUST 2005  
Food processing machinery - Baguette slicers - Safety and hygiene requirements
1268. **I.S. EN 896:2005**  
**Date published** 19 AUGUST 2005  
Chemicals used for treatment of water intended for human consumption - Sodium hydroxide
1269. **I.S. EN 12120:2005**  
**Date published** 19 AUGUST 2005  
Chemicals used for treatment of water intended for human consumption - Sodium hydrogen sulfite
1270. **I.S. EN 12121:2005**  
**Date published** 19 AUGUST 2005  
Chemicals used for treatment of water intended for human consumption - Sodium disulfite
1271. **I.S. EN 12173:2005**  
**Date published** 19 AUGUST 2005  
Chemicals used for treatment of water intended for human consumption - Sodium fluoride
1272. **I.S. EN 1421:2005**  
**Date published** 19 AUGUST 2005  
Chemicals used for treatment of water intended for human consumption - Ammonium chloride
1273. **I.S. EN 12124:2005**  
**Date published** 19 AUGUST 2005  
Chemicals used for treatment of water intended for human consumption - Sodium sulfite
1274. **I.S. EN 12125:2005**  
**Date published** 19 AUGUST 2005  
Chemicals used for treatment of water intended for human consumption - Sodium thiosulfate
1275. **I.S. CEN TR 15128:2005**  
**Date published** 19 AUGUST 2005  
Survey of European Standards for rehabilitation of drain and sewer systems
1276. **I.S. EN 13136:2001/A1:2005**  
**Date published** 19 AUGUST 2005  
Refrigerating systems and heat pumps - Pressure relief devices and their associated piping - Method for calculation
1277. **I.S. EN ISO 15732:2005**  
**Date published** 19 AUGUST 2005  
Fine ceramics (advanced ceramics, advanced technical ceramics) - Test method for fracture toughness of monolithic ceramics at room temperature by single edge precracked beam (SEPB) method (ISO 15732:2003)
1278. **I.S. EN 12289:2005**  
**Date published** 19 AUGUST 2005  
Advanced technical ceramics - Mechanical properties of ceramic composites at ambient temperature - Determination of in-plane shear properties

1279. **I.S. EN 12290:2005**  
**Date published** 19 AUGUST 2005  
Advanced technical ceramics - Mechanical properties of ceramic composites at high temperature under inert atmosphere - Determination of compression properties
1280. **I.S. EN 14651:2005**  
**Date published** 19 AUGUST 2005  
Test method for metallic fibered concrete - Measuring the flexural tensile strength (limit of proportionality (LOP), residual)
1281. **I.S. EN ISO 14593:2005**  
**Date published** 19 AUGUST 2005  
Water quality - Evaluation of ultimate aerobic biodegradability of organic compounds in aqueous medium - Method by analysis of inorganic carbon in sealed vessels (CO<sub>2</sub> headspace test) (ISO 14593:1999)
1282. **I.S. EN 12921-4:2005**  
**Date published** 19 AUGUST 2005  
Machines for surface cleaning and pretreatment of industrial items using liquids and vapours - Part 4: Safety of machines using halogenated solvents
1283. **I.S. EN ISO 21569:2005**  
**Date published** 19 AUGUST 2005  
Foodstuffs - Methods of analysis for the detection of genetically modified organisms and derived products - Qualitative nucleic acid based methods (ISO 21569:2005)
1284. **I.S. EN 14666:2005**  
**Date published** 19 AUGUST 2005  
Surface active Agents - Determination of tetraacetyl ethylene diamine (TAED) content in TAED granules - Gas chromatographic method
1285. **I.S. EN 14667:2005**  
**Date published** 19 AUGUST 2005  
Surface active agents - Determination of low boiling solvents in liquid formulations - Gas chromatographic method
1286. **I.S. EN 14804:2005**  
**Date published** 19 AUGUST 2005  
Language study tour providers - Requirements
1287. **I.S. EN 2090:2005**  
**Date published** 19 AUGUST 2005  
Aerospace series - Aluminium alloy AL-P2024-T3 - Clad sheet and strip 0,3 mm ≤a ≤6 mm
1288. **I.S. EN 2422:2005**  
**Date published** 19 AUGUST 2005  
Aerospace series - Aluminium alloy AL-P2124-T351 - Plate - 25 mm <a ≤120 mm
1289. **I.S. EN 2511:2005**  
**Date published** 19 AUGUST 2005  
Aerospace series - Aluminium alloy AL-P7075-T7351 - Plate -6 mm <a ≤100 mm
1290. **I.S. EN 2703:2005**  
**Date published** 19 AUGUST 2005  
Aerospace series - Aluminium alloy AL-P2024-T4 or T42 - Clad sheet and strip - 0,3 mm ≤a ≤6 mm
1291. **I.S. EN 2732:2005**  
**Date published** 19 AUGUST 2005  
Aerospace series - Magnesium alloy MG-C46001-T6 - Chill casting

1292. **I.S. EN 2802:2005**  
**Date published** 19 AUGUST 2005  
Aerospace series - Aluminium alloy AL-P7475-T761 - Sheet and strip - 0,6 mm  $\bar{a}$   $\bar{b}$  mm
1293. **I.S. EN 2803:2005**  
**Date published** 19 AUGUST 2005  
Aerospace series - Aluminium alloy AL-P7475-T761 - Clad sheet and strip - 1,0 mm  $\bar{a}$   $\bar{b}$  mm
1294. **I.S. EN 3332:2005**  
**Date published** 19 AUGUST 2005  
Aerospace series - Aluminium alloy AL-P7475-T762 - Clad sheet and strip - 1,0 mm  $\bar{a}$   $\bar{b}$  mm
1295. **I.S. EN 3333:2005**  
**Date published** 19 AUGUST 2005  
Aerospace series - Aluminium alloy AL-P7475-T762 - Sheet and strip - 0,6 mm  $\bar{a}$   $\bar{b}$  mm
1296. **I.S. EN 3335:2005**  
**Date published** 19 AUGUST 2005  
Aerospace series - Aluminium alloy AL-P7475-O2 - Sheet for superplastic forming (SPF) - 0,8 mm  $\bar{a}$   $\bar{b}$  mm
1297. **I.S. EN 3474:2005**  
**Date published** 19 AUGUST 2005  
Aerospace series - Aluminium alloy AL-P2024-T81 - Sheet and strip - 0,25 mm  $\bar{a}$   $\bar{b}$  mm
1298. **I.S. EN 4007:2005**  
**Date published** 19 AUGUST 2005  
Aerospace series - Aluminium alloy AL-P6082-T6 or T62 - Sheet and strip - 0,4 mm  $\bar{a}$   $\bar{b}$  mm
1299. **I.S. EN 4099:2005**  
**Date published** 19 AUGUST 2005  
Aerospace series - Aluminium alloy AL-P2219-T6 or T62 - Clad sheet and strip - 0,5 mm  $\bar{a}$   $\bar{b}$  mm
1300. **I.S. EN 4100:2005**  
**Date published** 19 AUGUST 2005  
Aerospace series - Aluminium alloy AL-P2219-T6 or T62 - Sheet and strip - 0,5 mm  $\bar{a}$   $\bar{b}$  mm
1301. **I.S. EN 4101:2005**  
**Date published** 19 AUGUST 2005  
Aerospace series - Aluminium alloy AL-P2024-T4 - Sheet and strip with improved stretch forming capability - 0,4 mm  $\bar{a}$   $\bar{b}$  mm
1302. **I.S. EN 4102:2005**  
**Date published** 19 AUGUST 2005  
Aerospace series - Aluminium alloy AL-P2219-T81 - Clad sheet and strip - 0,5 mm  $\bar{a}$   $\bar{b}$  mm
1303. **I.S. EN 3872:2005**  
**Date published** 19 AUGUST 2005  
Aerospace series - Aluminium alloy AL-R39002-H112 - Die forgings - a  $\bar{b}$ 200 mm
1304. **I.S. EN 4212:2005**  
**Date published** 19 AUGUST 2005  
Aerospace series - Aluminium alloy AL-P5086-H111 - Plate - 6 mm  $\bar{a}$   $\bar{b}$ 80 mm



1305. **I.S. EN 4213:2005**  
**Date published** 19 AUGUST 2005  
Aerospace series - Aluminium alloy AL-P6061-T651 - Plate - 6 mm <a ;Ü80 mm
1306. **I.S. EN 4214:2005**  
**Date published** 19 AUGUST 2005  
Aerospace series - Aluminium alloy AL-P7010-T651 - Plate - 6 mm <a ;Ü20 mm
1307. **I.S. EN 2089:2005**  
**Date published** 19 AUGUST 2005  
Aerospace series - Aluminium alloy AL-P2014A-T6 or T62 - Sheet and strip - 0,4 mm ;Üa ;Ü6 mm
1308. **I.S. EN 2092:2005**  
**Date published** 19 AUGUST 2005  
Aerospace series - Aluminium alloy AL-P7075-T6 or T62 - Clad sheet and strip - 0,4 mm ;Üa ;Ü6 mm
1309. **I.S. EN 2395:2005**  
**Date published** 19 AUGUST 2005  
Aerospace series - Aluminium alloy AL-P2014A-T4 or T42 - Sheet and strip - 0,4 mm ;Üa ;Ü6 mm
1310. **I.S. EN 2693:2005**  
**Date published** 19 AUGUST 2005  
Aerospace series - Aluminium alloy AL-P5086-H111 - Sheet and strip - 0,3 mm ;Üa ;Ü6 mm
1311. **I.S. EN 2694:2005**  
**Date published** 19 AUGUST 2005  
Aerospace series - Aluminium alloy AL-P6061-T6 or T62 - Sheet and strip - 0,4 mm ;Üa ;Ü6 mm
1312. **I.S. EN 2695:2005**  
**Date published** 19 AUGUST 2005  
Aerospace series - Aluminium alloy AL-P6081-T6 - Sheet and strip - 0,3 mm ;Üa ;Ü6 mm
1313. **I.S. EN 2696:2005**  
**Date published** 19 AUGUST 2005  
Aerospace series - Aluminium alloy AL-P7075-T6 or T62 - Sheet and strip - 0,4 mm ;Üa ;Ü6 mm
1314. **I.S. EN 3979:2005**  
**Date published** 19 AUGUST 2005  
Aerospace series - Aluminium alloy AL-P8090-O2 - Sheet for superplastic forming (SPF) - 0,8 mm ;Üa ;Ü6 mm
1315. **I.S. EN 4202:2005**  
**Date published** 19 AUGUST 2005  
Aerospace series - Aluminium alloy AL-P6082-T651 - Plate - 6 mm <a ;Ü25 mm
1316. **I.S. EN 4203:2005**  
**Date published** 19 AUGUST 2005  
Aerospace series - Aluminium alloy AL-P8090-T89 - Sheet - 0,6 mm ;Üa ;Ü6 mm
1317. **I.S. EN 4209:2005**  
**Date published** 19 AUGUST 2005  
Aerospace series - Aluminium alloy AL-P2219-T851 - Plate - 6 mm <a ;Ü50 mm
1318. **I.S. EN 4211:2005**  
**Date published** 19 AUGUST 2005  
Aerospace series - Aluminium alloy AL-P2024-T42 - Clad plate - 6 mm <a ;Ü25 mm

1319. **I.S. EN 4215:2005**  
**Date published** 19 AUGUST 2005  
Aerospace series - Aluminium alloy AL-P7175-T651 - Plate - 6 mm <a ;Ü80 mm
1320. **I.S. EN 4247:2005**  
**Date published** 19 AUGUST 2005  
Aerospace series - Aluminium alloy AL-P2024-T42 - Plate - 6 mm <a ;Ü140 mm
1321. **I.S. EN 4283:2005**  
**Date published** 19 AUGUST 2005  
Aerospace series - Aluminium alloy AL-P2219-T87 - Plate - 6 mm <a ;Ü40 mm
1322. **I.S. EN 4286:2005**  
**Date published** 19 AUGUST 2005  
Aerospace series - Aluminium alloy AL-P8090-T89 - Die forgings - a ;Ü125 mm
1323. **I.S. EN 4291:2005**  
**Date published** 19 AUGUST 2005  
Aerospace series - Aluminium alloy AL-P8090 - Forging stock
1324. **I.S. EN 4292:2005**  
**Date published** 19 AUGUST 2005  
Aerospace series - Aluminium alloy AL-R39002 - Forging stock
1325. **I.S. EN 4313:2005**  
**Date published** 19 AUGUST 2005  
Aerospace series - Aluminium alloy AL-P6013-T6 - Sheet and strip - 0,5 mm ;Üa ;Ü6 mm
1326. **I.S. EN 4450:2005**  
**Date published** 19 AUGUST 2005  
Aerospace series - Aluminium alloy AL-P7050-T762 - Sheet - 0,8 mm ;Üa ;Ü6 mm
1327. **I.S. EN ISO 8339:2005**  
**Date published** 19 AUGUST 2005  
Building construction - Sealants - Determination of tensile properties (Extension to break) (ISO 8339:2005)
1328. **I.S. EN ISO 8340:2005**  
**Date published** 19 AUGUST 2005  
Building construction - Sealants - Determination of tensile properties at maintained extension (ISO 8340:2005)
1329. **I.S. EN ISO 7438:2005**  
**Date published** 19 AUGUST 2005  
Metallic materials - Bend test (ISO 7438:2005)
1330. **I.S. EN 13530-3:2002/A1:2005**  
**Date published** 19 AUGUST 2005  
Cryogenic vessels - Large transportable vacuum insulated vessels - Part 3: Operational requirements
1331. **I.S. EN 3341:2005**  
**Date published** 19 AUGUST 2005  
Aerospace series - Aluminium alloy AL-P6061-T4 or T42 - Sheet and strip - 0,4 mm ;Üa ;Ü6 mm
1332. **I.S. EN 3552:2005**  
**Date published** 19 AUGUST 2005  
Aerospace series - Aluminium alloy AL-P2618A-T6 or T62 - Clad sheet and strip - 0,4 mm ;Üa ;Ü6 mm

1333. **I.S. EN 14832:2005**  
**Date published** 2 SEPTEMBER 2005  
Petroleum and related products - Determination of the oxidation stability and corrosivity of fire-resistant phosphate ester fluids
1334. **I.S. EN 14833:2005**  
**Date published** 2 SEPTEMBER 2005  
Petroleum and related products - Determination of the hydrolytic stability of fire-resistant phosphate ester fluids
1335. **I.S. EN 144-1:2000/A2:2005**  
**Date published** 2 SEPTEMBER 2005  
Respiratory protective devices - Gas cylinder valves - Part 1: Thread connections for insert connector
1336. **I.S. EN 13263-1:2005**  
**Date published** 2 SEPTEMBER 2005  
Silica fume for concrete - Part 1: Definitions, requirements and conformity criteria
1337. **I.S. EN 13263-2:2005**  
**Date published** 2 SEPTEMBER 2005  
Silica fume for concrete - Part 2: Conformity evaluation
1338. **I.S. EN 206-1:2002/A2:2005**  
**Date published** 2 SEPTEMBER 2005  
Concrete - Part 1: Specification performance, production and conformity
1339. **I.S. EN 203-1:2005**  
**Date published** 2 SEPTEMBER 2005  
Gas heated catering equipment - Part 1: General safety rules
1340. **I.S. EN 14705:2005**  
**Date published** 2 SEPTEMBER 2005  
Heat exchangers - Method of measurement and evaluation of thermal performances of wet cooling towers
1341. **I.S. EN 897:2005**  
**Date published** 2 SEPTEMBER 2005  
Chemicals used for treatment of water intended for human consumption - Sodium carbonate
1342. **I.S. EN 898:2005**  
**Date published** 2 SEPTEMBER 2005  
Chemicals used for treatment of water intended for human consumption - Sodium hydrogen carbonate
1343. **I.S. EN 12123:2005**  
**Date published** 2 SEPTEMBER 2005  
Chemicals used for treatment of water intended for human consumption - Ammonium sulfate
1344. **I.S. EN 12126:2005**  
**Date published** 2 SEPTEMBER 2005  
Chemicals used for treatment of water intended for human consumption - Liquefied ammonia
1345. **I.S. EN 12386:2005**  
**Date published** 2 SEPTEMBER 2005  
Chemicals used for treatment of water intended for human consumption - Copper sulfate
1346. **I.S. EN 1022:2005**  
**Date published** 2 SEPTEMBER 2005  
Domestic furniture - Seating - Determination of stability

1347. **I.S. EN 794-3:1998/A1:2005**  
**Date published** 2 SEPTEMBER 2005  
Lung ventilators - Part 3: Particular requirements for emergency and transport ventilators
1348. **I.S. CEN TS 14822-4:2005**  
**Date published** 2 SEPTEMBER 2005  
Health informatics - General purpose information components - Part 4: Message headers
1349. **I.S. EN 14363:2005**  
**Date published** 2 SEPTEMBER 2005  
Railway applications - Testing for the acceptance of running characteristics of railway vehicles - Testing of running behaviour and stationary tests
1350. **I.S. EN 14867:2005**  
**Date published** 2 SEPTEMBER 2005  
Packaging - Plastic freezer bags - Specifications and test methods
1351. **I.S. EN 13458-3:2003/A1:2005**  
**Date published** 2 SEPTEMBER 2005  
Cryogenic vessels - Static vacuum insulated vessels - Part 3: Operational requirements
1352. **I.S. EN 14197-3:2004/A1:2005**  
**Date published** 2 SEPTEMBER 2005  
Cryogenic vessels - Static non vacuum insulated vessels - Part 3: Operational requirements
1353. **I.S. EN 14668:2005**  
**Date published** 2 SEPTEMBER 2005  
Surface active agents - Determination of quaternary ammonium surface active agents in raw materials and formulated products - Potentiometric two-phase titration method
1354. **I.S. EN 14669:2005**  
**Date published** 2 SEPTEMBER 2005  
Surface active agents - Determination of anionic surface active agents and soaps in detergents and cleansers - Potentiometric two-phase titration method
1355. **I.S. EN 14670:2005**  
**Date published** 2 SEPTEMBER 2005  
Surface active agents - Sodium dodecyl sulfate - Analytical method
1356. **I.S. EN 13757-4:2005**  
**Date published** 2 SEPTEMBER 2005  
Communication systems for meters and remote reading of meters - Part 4: Wireless meter readout (Radio meter reading for operation in the 868 MHz to 870 MHz SRD band)
1357. **I.S. EN 13084-5:2005**  
**Date published** 2 SEPTEMBER 2005  
Free-standing chimneys - Part 5: Material for brick liners - Product specifications
1358. **I.S. EN ISO 4073:2005**  
**Date published** 7 SEPTEMBER 2005  
Dental equipment - Items of dental equipment at the working place - Identification system (ISO 4073:1980)
1359. **I.S. EN ISO 15614-4:2005**  
**Date published** 7 SEPTEMBER 2005  
Specification and qualification of welding procedures for metallic materials - Welding procedure test - Part 4: Finishing welding of aluminium castings (ISO 15614-4:2005)

1360. **I.S. EN ISO 11064-6:2005**  
**Date published** 7 SEPTEMBER 2005  
Ergonomic design of control centres - Part 6: Environmental requirements for control centres (ISO 11064-6:2005)
1361. **I.S. EN ISO 6270-2:2005**  
**Date published** 7 SEPTEMBER 2005  
Paints and varnishes - Determination of resistance to humidity - Part 2: Procedure for exposing test specimens in condensation water atmospheres (ISO 6270-2:2005)
1362. **I.S. EN ISO 7686:2005**  
**Date published** 7 SEPTEMBER 2005  
Plastics pipes and fittings - Determination of opacity (ISO 7686:2005)
1363. **I.S. EN 679:2005**  
**Date published** 7 SEPTEMBER 2005  
Determination of the compressive strength of autoclaved aerated concrete
1364. **I.S. EN 1354:2005**  
**Date published** 7 SEPTEMBER 2005  
Determination of compressive strength of lightweight aggregate concrete with open structure
1365. **I.S. EN ISO 18756:2005**  
**Date published** 7 SEPTEMBER 2005  
Fine ceramics (advanced ceramics, advanced technical ceramics) - Determination of fracture toughness of monolithic ceramics at room temperature by the surface crack in flexure (SCF) method (ISO 18756:2003)
1366. **I.S. EN ISO 10664:2005**  
**Date published** 7 SEPTEMBER 2005  
Hexalobular internal driving feature for bolts and screws (ISO 10664:2005)
1367. **I.S. EN ISO 10318:2005**  
**Date published** 7 SEPTEMBER 2005  
Geosynthetics - Terms and definitions (ISO 10318:2005)
1368. **I.S. EN ISO 10993-18:2005**  
**Date published** 7 SEPTEMBER 2005  
Biological evaluation of medical devices - Part 18: Chemical characterization of materials (ISO 10993-18:2005)
1369. **I.S. EN ISO 16484-3:2005**  
**Date published** 7 SEPTEMBER 2005  
Building automation and control systems (BACS) - Part 3: Functions (ISO 16484-3:2005)
1370. **I.S. EN ISO 15225:2000/A2:2005**  
**Date published** 7 SEPTEMBER 2005  
Nomenclature - Specification for a nomenclature system for medical devices for the purpose of regulatory data exchange (ISO 15225:2000/Amd 1:2004)
1371. **I.S. EN ISO 16103:2005**  
**Date published** 7 SEPTEMBER 2005  
Packaging - Transport packages for dangerous goods - Recycled plastics material (ISO 16103:2005)
1372. **I.S. EN ISO 17707:2005**  
**Date published** 7 SEPTEMBER 2005  
Footwear - Test methods for outsoles - Flex resistance (ISO 17707:2005)

1373. **I.S. EN ISO 5983-1:2005**  
**Date published** 7 SEPTEMBER 2005  
Animal feeding stuffs - Determination of nitrogen content and calculation of crude protein content - Part 1: Kjeldahl method (ISO 5983-1:2005)
1374. **I.S. EN ISO 5983-2:2005**  
**Date published** 7 SEPTEMBER 2005  
Animal feeding stuffs - Determination of nitrogen content and calculation of crude protein content - Part 2: Block digestion/steam distillation method (ISO 5983-2:2005)
1375. **I.S. EN ISO 10563:2005**  
**Date published** 7 SEPTEMBER 2005  
Building construction - Sealants - Determination of change in mass and volume (ISO 10563:2005)
1376. **I.S. EN ISO 10590:2005**  
**Date published** 7 SEPTEMBER 2005  
Building construction - Sealants - Determination of tensile properties of sealants at maintained extension after immersion in water (ISO 10590:2005)
1377. **I.S. EN ISO 10591:2005**  
**Date published** 7 SEPTEMBER 2005  
Building construction - Sealants - Determination of adhesion/cohesion properties of sealants after immersion in water (ISO 10591:2005)
1378. **I.S. EN ISO 11432:2005**  
**Date published** 7 SEPTEMBER 2005  
Building construction - Sealants - Determination of resistance to compression (ISO 11432:2005)
1379. **I.S. EN ISO 10821:2005**  
**Date published** 7 SEPTEMBER 2005  
Industrial sewing machines - Safety requirements for sewing machines, units and systems (ISO 10821:2005)
1380. **I.S. CWA 14729-1:2005**  
**Date published** 7 SEPTEMBER 2005  
The Intrastat System - Part 1: The Implementation Model
1381. **I.S. CWA 14729-2:2005**  
**Date published** 7 SEPTEMBER 2005  
The Intrastat System - Part 2: Message Implementation Guideline of INSTAT/XML
1382. **I.S. CWA 14729-3:2005**  
**Date published** 7 SEPTEMBER 2005  
The Intrastat System - Part 3: Message Implementation Guideline of INSRES/XML
1383. **I.S. EN 61850-10:2005**  
**Date published** 29 JULY 2005  
Communication networks and systems in substations -- Part 10: Conformance testing (IEC 61859-10:2005 (EQV))
1384. **I.S. EN 60068-2-47:2005**  
**Date published** 29 JULY 2005  
Environmental testing -- Part 2-47: Tests - Mounting of specimens for vibration, impact and similar dynamic tests (IEC 60068-2-47:2005 (EQV))
1385. **I.S. EN 62274:2005**  
**Date published** 29 JULY 2005  
Medical electrical equipment - Safety of radiotherapy record and verify systems (IEC 62274:2005 (EQV))

1386. **I.S. EN 60695-6-1:2005**  
**Date published** 29 JULY 2005  
Fire hazard testing -- Part 6-1: Smoke obscuration - General guidance (IEC 60695-6-1:2005 (EQV))
1387. **I.S. CLC/TR 50422:2005**  
**Date published** 29 JULY 2005  
Guide for the application of the European Standard EN 50160
1388. **I.S. EN 50117-2-1:2005**  
**Date published** 29 JULY 2005  
Coaxial cables -- Part 2-1: Sectional specification for cables used in cabled distribution networks - Indoor drop cables for systems operating at 5 MHz - 1 000 MHz
1389. **I.S. EN 60335-2-61:2003/A1:2005**  
**Date published** 29 JULY 2005  
Household and similar electrical appliances - Safety -- Part 2-61: Particular requirements for thermal-storage room heaters (IEC 60335-2-61:2002/A1:2005 (EQV))
1390. **I.S. EN 60335-2-86:2003/A1:2005**  
**Date published** 29 JULY 2005  
Household and similar electrical appliances - Safety -- Part 2-86: Particular requirements for electric fishing machines (IEC 60335-2-86:2002/A1:2005 (EQV))
1391. **I.S. EN 61019-2:2005**  
**Date published** 29 JULY 2005  
Surface acoustic wave (SAW) resonators -- Part 2: Guide to the use (IEC 61019-2:2005 (EQV))
1392. **I.S. EN 60118-13:2005**  
**Date published** 29 JULY 2005  
Electroacoustics - Hearing aids -- Part 13: Electromagnetic compatibility (EMC) (IEC 60118-13:2004 (EQV))
1393. **I.S. EN 62298-1:2005**  
**Date published** 29 JULY 2005  
Teleweb application -- Part 1: General description (IEC 62298-1:2005 (EQV))
1394. **I.S. EN 62298-2:2005**  
**Date published** 29 JULY 2005  
Teleweb application -- Part 2: Delivery methods (IEC 62298-2:2005 (EQV))
1395. **I.S. EN 62298-3:2005**  
**Date published** 29 JULY 2005  
Teleweb application -- Part 3: Superteletext profile (IEC 62298-3:2005 (EQV))
1396. **I.S. EN 60335-2-25:2002/A1:2005**  
**Date published** 29 JULY 2005  
Household and similar electrical appliances - Safety -- Part 2-25: Particular requirements for microwave ovens, including combination microwave ovens (IEC 60335-2-25:2002/A1:2005 (EQV))
1397. **I.S. CLC TS 61970-2:2005**  
**Date published** 29 JULY 2005  
Energy management system application program interface (EMS-API) -- Part 2: Glossary (IEC/TS 61970-2:2004 (EQV))
1398. **I.S. EN 62258-2:2005**  
**Date published** 29 JULY 2005  
Semiconductor die products -- Part 2: Exchange data formats (IEC 62258-2:2005 (EQV))

1399. **I.S. EN 60034-3:2005**  
**Date published** 29 JULY 2005  
Rotating electrical machines -- Part 3: Specific requirements for cylindrical rotor synchronous machines (IEC 60034-3:2005 (EQV))
1400. **I.S. EN 61185:2005**  
**Date published** 29 JULY 2005  
Ferrite cores (ETD-cores) intended for use in power supply applications - Dimensions (IEC 61185:2005 (EQV))
1401. **I.S. EN 60519-3:2005**  
**Date published** 29 JULY 2005  
Safety in electroheat installations -- Part 3: Particular requirements for induction and conduction heating and induction melting installations (IEC 60519-3:2005 (EQV))
1402. **I.S. EN 62323:2005**  
**Date published** 29 JULY 2005  
Dimensions of half pot-cores made of ferrite for inductive proximity switches (IEC 62323:2005 (EQV))
1403. **I.S. HD 384.7.708 S2:2005**  
**Date published** 29 JULY 2005  
Electrical installations of buildings -- Part 7: Requirements for special installations or locations -- Section 708: Electrical installations in caravan parks (IEC 60364-7-708:1988 (MOD) + A1:1993 (MOD))
1404. **I.S. HD 384.7.754 S1:2005**  
**Date published** 29 JULY 2005  
Electrical installations of buildings -- Part 7: Requirements for special installations or locations -- Section 754: Electrical installations in caravans and motor-caravans
1405. **I.S. EN 60947-5-1:2005**  
**Date published** 29 JULY 2005  
Low-voltage switchgear and controlgear -- Part 5-1: Control circuit devices and switching elements - Electromechanical control circuit devices (IEC 60947-5-1:2003 (EQV))
1406. **I.S. EN 60068-2-80:2005**  
**Date published** 29 JULY 2005  
Environmental testing -- Part 2-80: Tests - Test Fi: Vibration - Mixed mode (IEC 60068-2-80:2005 (EQV))
1407. **I.S. EN 60336:2005**  
**Date published** 29 JULY 2005  
Medical electrical equipment - X-ray tube assemblies for medical diagnosis - Characteristics of focal spots (IEC 60336:2005 (EQV))
1408. **I.S. EN 60836:2005**  
**Date published** 29 JULY 2005  
Specifications for unused silicone insulating liquids for electrotechnical purposes (IEC 60836:2005 (EQV))
1409. **I.S. EN 61010-2-040:2005**  
**Date published** 29 JULY 2005  
Safety requirements for electrical equipment for measurement, control and laboratory use -- Part 2-040: Particular requirements for sterilizers and washer-disinfectors used to treat medical materials (IEC 61010-2-040:2005 (EQV))
1410. **I.S. EN 60317-17:1994/A1:1998**  
**Date published** 29 JULY 2005  
Specifications for particular types of winding wires -- Part 17: Polyvinyl acetal enamelled rectangular copper wire, class 105 (IEC 60317-17:1990/A1:1997 (EQV))



1411. **I.S. 393:2005**  
**Date published** 12 AUGUST 2005  
Energy management systems - Requirements with guidance for use
1412. **I.S. EN 60335-2-25:2005**  
**Date published** 29 JULY 2005  
Household and similar electrical appliances - Safety -- Part 2-25: Particular requirements for microwave ovens, including combination microwave ovens (IEC 60335-2-25:2002 (EQV))
1413. **I.S. EN 1001-1:2005**  
**Date published** 7 SEPTEMBER 2005  
Durability of wood and wood-based products - Terminology - Part 1: List of equivalent terms
1414. **I.S. EN 1148:1998/A1:2005**  
**Date published** 7 SEPTEMBER 2005  
Heat exchangers - Water to water heat exchangers for district heating - Test procedures for establishing the performance data
1415. **I.S. EN 1949:2002/A1:2005**  
**Date published** 7 SEPTEMBER 2005  
Specification for the installation of LPG systems for habitation purposes in leisure accommodation vehicles and in other vehicles
1416. **I.S. EN 14388:2005**  
**Date published** 7 SEPTEMBER 2005  
Road traffic noise reducing devices - Specifications
1417. **I.S. EN ISO 21007-1:2005**  
**Date published** 23 SEPTEMBER 2005  
Gas cylinders - Identification and marking using radio frequency identification technology - Part 1: Reference architecture and terminology (ISO 21007-1:2005)
1418. **I.S. EN ISO 15854:2005**  
**Date published** 23 SEPTEMBER 2005  
Dentistry - Casting and baseplate waxes (ISO 15854:2005)
1419. **I.S. EN ISO 15927-4:2005**  
**Date published** 23 SEPTEMBER 2005  
Hygrothermal performance of buildings - Calculation and presentation of climatic data - Part 4: Hourly data for assessing the annual energy use for heating and cooling (ISO 15927-4:2005)
1420. **I.S. EN ISO 11140-1:2005**  
**Date published** 23 SEPTEMBER 2005  
Sterilization of health care products - Chemical indicators - Part 1: General requirements (ISO 11140-1:2005)
1421. **I.S. CEN ISO TS 21432:2005**  
**Date published** 23 SEPTEMBER 2005  
Non-destructive testing - Standards test method for determining residual stresses by neutron diffraction (ISO 21432:2005)
1422. **I.S. EN 13069:2005**  
**Date published** 23 SEPTEMBER 2005  
Chimneys - Clay/ceramic outer walls for system chimneys -Requirements and test methods

1423. **I.S. EN ISO 3815-2:2005**  
**Date published** 23 SEPTEMBER 2005  
Zinc and zinc alloys - Part 2: Analysis by inductively coupled plasma optical emission spectrometry (ISO 3815-2:2005)
1424. **I.S. EN 12791:2005**  
**Date published** 23 SEPTEMBER 2005  
Chemical disinfectants and antiseptics - Surgical hand disinfection - Test method and requirement (phase 2/step 2)
1425. **I.S. CEN TS 15122:2005**  
**Date published** 23 SEPTEMBER 2005  
Surfaces for sports areas - Determination of resistance of synthetic sports surfaces to repeated impact
1426. **I.S. EN 13747:2005**  
**Date published** 23 SEPTEMBER 2005  
Precast concrete products - Floor plates for floor systems
1427. **I.S. EN ISO 179-1:2000/A1:2005**  
**Date published** 23 SEPTEMBER 2005  
Plastics - Determination of Charpy impact properties - Part 1: Non-instrumented impact test - Amendment 1 (ISO 179-1:2000/A1:2005)
1428. **I.S. EN 12814-3:2000/A1:2005**  
**Date published** 23 SEPTEMBER 2005  
Testing of welded joints of thermoplastics semi-finished products - Part 3: Tensile creep test
1429. **I.S. EN 14806:2005**  
**Date published** 23 SEPTEMBER 2005  
Packaging - Preliminary evaluation of the disintegration of packaging materials under simulated composting conditions in a laboratory scale test
1430. **I.S. EN ISO 21968:2005**  
**Date published** 23 SEPTEMBER 2005  
Non-magnetic metallic coatings on metallic and non-metallic basis materials — Measurement of coating thickness — Phase-sensitive eddycurrent method
1431. **I.S. EN 14398-3:2003/A1:2005**  
**Date published** 23 SEPTEMBER 2005  
Cryogenic vessels - Large transportable non vacuum insulated vessels - Part 3: Operational requirements
1432. **I.S. EN 12312-7:2005**  
**Date published** 23 SEPTEMBER 2005  
Aircraft ground support equipment - Specific requirements - Part 7: Air-craft movement equipment
1433. **I.S. EN 12312-10:2005**  
**Date published** 23 SEPTEMBER 2005  
Aircraft ground support equipment - Specific requirements - Part 10: Container/Pallet transfer transporters
1434. **I.S. EN 12312-16:2005**  
**Date published** 23 SEPTEMBER 2005  
Aircraft ground support equipment - Specific requirements - Part 16: Air start equipment
1435. **I.S. EN ISO 14815:2005**  
**Date published** 23 SEPTEMBER 2005  
Road transport and traffic telematics - Automatic vehicle and equipment identification - System specifications (ISO 14815:2005)

1436. **I.S. EN 14714:2005**  
**Date published** 23 SEPTEMBER 2005  
Inland navigation vessels - Connection nozzle for equipment and devices at cargo tanks  
- Dimensions
1437. **I.S. EN ISO 15996:2005**  
**Date published** 23 SEPTEMBER 2005  
Gas cylinders - Residual pressure valves - General requirements and type testing (ISO 15996:2005)
1438. **I.S. EN 13363-2:2005**  
**Date published** 23 SEPTEMBER 2005  
Solar protection devices combined with glazing - Calculation of total solar energy transmittance and light transmittance - Part 2: Detailed calculation method
1439. **I.S. EN 1052-5:2005**  
**Date published** 23 SEPTEMBER 2005  
Methods of test for masonry - Part 5: Determination of bond strength by the bond wrench method
1440. **I.S. EN 12735-1:2001/A1:2005**  
**Date published** 23 SEPTEMBER 2005  
Copper and copper alloys - Seamless, round copper tubes for air conditioning and refrigeration - Part 1: Tubes for piping systems
1441. **I.S. EN 13348:2001/A1:2005**  
**Date published** 23 SEPTEMBER 2005  
Copper and copper alloys - Seamless, round copper tubes for medical gases or vacuum
1442. **I.S. EN 14624:2005**  
**Date published** 23 SEPTEMBER 2005  
Performances of mobile leak detectors and of room controllers of halogenated refrigerants
1443. **I.S. EN ISO 11199-3:2005**  
**Date published** 23 SEPTEMBER 2005  
Walking aids manipulated by both arms - Requirements and test methods - Part 3: Walking tables (ISO 11199-3:2005)
1444. **I.S. EN ISO 7088:2005**  
**Date published** 23 SEPTEMBER 2005  
Fish-meal - Vocabulary (ISO 7088:1981)
1445. **I.S. EN 10207:2005**  
**Date published** 23 SEPTEMBER 2005  
Steels for simple pressure vessels - Technical delivery requirements for plates, strips and bars
1446. **I.S. EN 10293:2005**  
**Date published** 23 SEPTEMBER 2005  
Steel castings for general engineering uses
1447. **I.S. CEN TS 15082:2005**  
**Date published** 21 OCTOBER 2005  
Wood preservatives - Determination of the preventive effectiveness against sapstain fungi and mould fungi on freshly sawn timber - Field test
1448. **I.S. CEN TS 15083-1:2005**  
**Date published** 21 OCTOBER 2005  
Durability of wood and wood-based products - Determination of the natural durability of solid wood against wood-destroying fungi, test methods - Part 1: Basidiomycetes

1449. **I.S. CEN TS 15083-2:2005**  
**Date published** 21 OCTOBER 2005  
Durability of wood and wood-based products - Determination of the natural durability of solid wood against wood-destroying fungi, test methods - Part 2: Soft rotting micro-fungi
1450. **I.S. EN 13445-3:2002/A4:2005**  
**Date published** 21 OCTOBER 2005  
Unfired pressure vessels - Part 3: Design
1451. **I.S. EN 14604:2005**  
**Date published** 21 OCTOBER 2005  
Smoke alarm devices
1452. **I.S. EN 1504-1:2005**  
**Date published** 21 OCTOBER 2005  
Products and systems for the protection and repair of concrete structures - Definitions, requirements, quality control and evaluation of conformity - Part 1: Definitions
1453. **I.S. EN 201:1997/A2:2005**  
**Date published** 21 OCTOBER 2005  
Plastics and rubber machines - Injection moulding machines - Safety requirements
1454. **I.S. EN 12331:2003/A1:2005**  
**Date published** 21 OCTOBER 2005  
Food processing machinery - Mincing machines - Safety and hygiene requirements
1455. **I.S. EN 1097-9:1998/A1:2005**  
**Date published** 21 OCTOBER 2005  
Tests for mechanical and physical properties of aggregates - Part 9: Determination of the resistance to wear by abrasion from studded tyres - Nordic test
1456. **I.S. EN 14367:2005**  
**Date published** 21 OCTOBER 2005  
Non controllable backflow preventer with different pressure zones - Family C, type A
1457. **I.S. EN 12566-3:2005**  
**Date published** 21 OCTOBER 2005  
Small wastewater treatment systems for up to 50 PT - Part 3: Packaged and/or site assembled domestic wastewater treatment plants
1458. **I.S. EN 1563:1997/A2:2005**  
**Date published** 21 OCTOBER 2005  
Founding - Spheroidal graphite cast irons
1459. **I.S. EN 14384:2005**  
**Date published** 21 OCTOBER 2005  
Pillar fire hydrants
1460. **I.S. EN 14339:2005**  
**Date published** 21 OCTOBER 2005  
Underground fire hydrants
1461. **I.S. EN ISO 15423:2005**  
**Date published** 21 OCTOBER 2005  
Information technology - Automatic identification and data capture techniques - Bar code scanner and decoder performance testing (ISO/IEC 15423:2004)
1462. **I.S. EN ISO 293:2005**  
**Date published** 21 OCTOBER 2005  
Plastics - Compression moulding of test specimens of thermoplastic materials (ISO 293:2004)

1463. **I.S. EN ISO 15310:2005**  
**Date published** 21 OCTOBER 2005  
Fibre-reinforced plastic composites - Determination of the inplane shear modulus by the plate twist method (ISO 15310:1999)
1464. **I.S. EN ISO 20200:2005**  
**Date published** 21 OCTOBER 2005  
Plastics - Determination of the degree of disintegration of plastic materials under simulated composting conditions in a laboratoryscale test (ISO 20200:2004)
1465. **I.S. EN ISO 11502:2005**  
**Date published** 21 OCTOBER 2005  
Plastics - Film and sheeting - Determination of blocking resistance (ISO 11502:1995)
1466. **I.S. CEN TS 15127-1:2005**  
**Date published** 21 OCTOBER 2005  
Health informatics - Testing of physiological measurement software - Part 1: General
1467. **I.S. CEN TR 15126:2005**  
**Date published** 21 OCTOBER 2005  
Characterization of sludges - Good practice for landfilling of sludges and sludge treatment residues
1468. **I.S. EN 13518:2001/A1:2005**  
**Date published** 21 OCTOBER 2005  
Footwear - Test methods for uppers - Water resistance
1469. **I.S. EN ISO 22000:2005**  
**Date published** 7 SEPTEMBER 2005  
Food safety management systems - Requirements for any organization in the food chain (ISO 22000:2005)
1470. **I.S. 435-1:2005**  
**Date published** 12 AUGUST 2005  
Timber Post and Rail Roadside Fencing - Part 1: Materials
1471. **I.S. 435-2:2005**  
**Date published** 12 AUGUST 2005  
Timber Post and Rail Roadside Fencing - Part 2: Erection of fencing by excavation for posts
1472. **I.S. 435-3:2005**  
**Date published** 12 AUGUST 2005  
Timber Post and Rail Roadside Fencing - Part 3: Erection of fencing by driving of posts
1473. **I.S. CEN TR 15160:2005**  
**Date published** 21 OCTOBER 2005  
Petroleum and related products - Applicability of diesel fuel test methods for Fatty Acid Methyl Esters (FAME) - Information and results on round robin tests
1474. **I.S. CEN TR 15139:2005**  
**Date published** 21 OCTOBER 2005  
Petroleum products and other liquids - Applicability of test methods on sulfur determination in petrol and diesel fuel
1475. **I.S. CEN TR 15138:2005**  
**Date published** 21 OCTOBER 2005  
Petroleum products and other liquids - Guide to flash point testing

1476. **I.S. EN ISO 11114-4:2005**  
**Date published** 21 OCTOBER 2005  
Transportable gas cylinders - Compatibility of cylinder and valve materials with gas contents - Part 4: Test methods for selecting metallic materials resistant to hydrogen embrittlement (ISO 11114-4:2005)
1477. **I.S. EN ISO 10156-2:2005**  
**Date published** 21 OCTOBER 2005  
Gas cylinders - Gases and gas mixtures - Part 2: Determination of oxidizing ability of toxic and corrosive gases and gas mixtures (ISO 10156-2:2005)
1478. **I.S. EN 12641-1:2005**  
**Date published** 21 OCTOBER 2005  
Swap bodies and commercial vehicles - Tarpaulins - Part 1: Minimum requirements
1479. **I.S. CEN TS 15053:2005**  
**Date published** 21 OCTOBER 2005  
Non-destructive testing - Recommendations for discontinuities types in test specimens for examination
1480. **I.S. EN 13732:2002/A1:2005**  
**Date published** 21 OCTOBER 2005  
Food processing machinery - Bulk milk coolers on farms - Requirements for construction, performance, suitability for use, safety and hygiene
1481. **I.S. EN 14241-1:2005**  
**Date published** 21 OCTOBER 2005  
Chimneys - Elastomeric seals and elastomeric sealants - Material requirements and test methods - Part 1: Seals in flue liners
1482. **I.S. EN ISO 8980-5:2005**  
**Date published** 21 OCTOBER 2005  
Ophthalmic optics - Uncut finished spectacle lenses - Part 5: Minimum requirements for spectacle lens surfaces claimed to be abrasion-resistant (ISO 8980-5:2005)
1483. **I.S. EN 14719:2005**  
**Date published** 21 OCTOBER 2005  
Pulp, paper and board - Determination of the Diisopropyl-naphthalene (DIPN) content by solvent extraction
1484. **I.S. CEN ISO TS 20836:2005**  
**Date published** 21 OCTOBER 2005  
Microbiology of food and animal feeding stuffs - Polymerase chain reaction (PCR) for the detection of food-borne pathogens - Performance testing for thermal cyclers (ISO/TS 20836:2005)
1485. **I.S. CEN TR 15120:2005**  
**Date published** 21 OCTOBER 2005  
Tanks for transport of dangerous goods - Guidance and recommendations for loading, transport and unloading
1486. **I.S. EN 14672:2005**  
**Date published** 21 OCTOBER 2005  
Characterization of sludges - Determination of total phosphorus
1487. **I.S. CEN TS 15103:2005**  
**Date published** 21 OCTOBER 2005  
Solid biofuels - Methods for the determination of bulk density

1488. **I.S. CEN TS 15104:2005**  
**Date published** 21 OCTOBER 2005  
Solid biofuels - Determination of total content of carbon, hydrogen and nitrogen - Instrumental methods
1489. **I.S. CEN TS 15105:2005**  
**Date published** 21 OCTOBER 2005  
Solid biofuels - Methods for determination of the water soluble content of chloride, sodium and potassium
1490. **I.S. EN ISO 12737:2005**  
**Date published** 21 OCTOBER 2005  
Metallic materials - Determination of plane-strain fracture toughness (ISO 12737:2005)
1491. **I.S. EN 10107:2005**  
**Date published** 21 OCTOBER 2005  
Grain-oriented electrical steel sheet and strip delivered in the fully processed state
1492. **I.S. EN ISO 19879:2005**  
**Date published** 21 OCTOBER 2005  
Metallic tube connections for fluid power and general use - Test methods for hydraulic fluid power connections (ISO 19879:2005)
1493. **I.S. EN 10027-1:2005**  
**Date published** 21 OCTOBER 2005  
Designation systems for steels - Part 1: Steel names
1494. **I.S. EN 14501:2005**  
**Date published** 28 OCTOBER 2005  
Blinds and shutters - Thermal and visual comfort - Performance characteristics and classification
1495. **I.S. EN 1001-2:2005**  
**Date published** 28 OCTOBER 2005  
Durability of wood and wood based products - Terminology - Part 2: Vocabulary
1496. **I.S. EN 14321-2:2005**  
**Date published** 28 OCTOBER 2005  
Glass in building - Thermally toughened alkaline earth silicate safety glass - Part 2: Evaluation of conformity/Product standard
1497. **I.S. EN 13845:2005**  
**Date published** 28 OCTOBER 2005  
Resilient floor coverings - Polyvinyl chloride floor coverings with particle based enhanced slip resistance - Specification
1498. **I.S. EN 957-10:2005**  
**Date published** 28 OCTOBER 2005  
Stationary training equipment - Part 10: Exercise bicycles with a fixed wheel or without freewheel, additional specific safety requirements and test methods
1499. **I.S. EN 13155:2003/A1:2005**  
**Date published** 28 OCTOBER 2005  
Cranes - Non-fixed load lifting attachments
1500. **I.S. EN 1744-4:2005**  
**Date published** 28 OCTOBER 2005  
Tests for chemical properties of aggregates - Part 4: Determination of water susceptibility of fillers for bituminous mixtures

1501. **I.S. EN 1071-3:2005**  
**Date published** 28 OCTOBER 2005  
Advanced technical ceramics - Methods of test for ceramic coatings - Part 3:  
Determination of adhesion and other mechanical failure modes by a scratch test
1502. **I.S. EN 13286-48:2005**  
**Date published** 28 OCTOBER 2005  
Unbound and hydraulically bound mixtures - Part 48: Test method for the determination  
of degree of pulverisation
1503. **I.S. EN 14721:2005**  
**Date published** 28 OCTOBER 2005  
Test method for metallic fibre concrete - Measuring the fibre content in fresh and  
hardened concrete
1504. **I.S. EN ISO 17353:2005**  
**Date published** 28 OCTOBER 2005  
Water quality - Determination of selected organotin compounds - Gas chromatographic  
method (ISO 17353:2004)
1505. **I.S. EN ISO 18856:2005**  
**Date published** 28 OCTOBER 2005  
Water quality - Determination of selected phthalates using gas chromatography/mass  
spectrometry (ISO 18856:2004)
1506. **I.S. EN 14888:2005**  
**Date published** 28 OCTOBER 2005  
Fertilizers and liming materials - Determination of cadmium content
1507. **I.S. EN 14902:2005**  
**Date published** 28 OCTOBER 2005  
Ambient air quality - Standard method for the measurement of Pb, Cd, As and Ni in the  
PM10 fraction of suspended particulate matter
1508. **I.S. CEN TS 13149-6:2005**  
**Date published** 28 OCTOBER 2005  
Public transport - Road vehicle scheduling and control systems - Part 6: CAN message  
content
1509. **I.S. EN ISO 6416:2005**  
**Date published** 28 OCTOBER 2005  
Hydrometry - Measurement of discharge by the ultrasonic (acoustic) method (ISO  
6416:2004)
1510. **I.S. CEN TS 15150:2005**  
**Date published** 28 OCTOBER 2005  
Solid biofuels - Methods for the determination of particle density
1511. **I.S. EN 14744:2005**  
**Date published** 4 NOVEMBER 2005  
Inland navigation vessels and sea-going vessels - Navigation light
1512. **I.S. EN ISO 22254:2005**  
**Date published** 4 NOVEMBER 2005  
Dentistry - Manual toothbrushes - Resistance of tufted portion to deflection (ISO  
22254:2005)
1513. **I.S. EN 957-1:2005**  
**Date published** 4 NOVEMBER 2005  
Stationary training equipment - Part 1: General safety requirements and test methods



1514. **I.S. EN 695:2005**  
**Date published** 4 NOVEMBER 2005  
Kitchen sinks - Connecting dimensions
1515. **I.S. EN 1124-4:2005**  
**Date published** 4 NOVEMBER 2005  
Pipes and fittings of longitudinally welded stainless steel pipes with spigot and socket for waste water systems - Part 4: Components for Vacuum drainage systems and for drainage systems on ships
1516. **I.S. EN 14471:2005**  
**Date published** 4 NOVEMBER 2005  
Chimneys - System chimneys with plastic flue liners - Requirements and test methods
1517. **I.S. EN 14757:2005**  
**Date published** 4 NOVEMBER 2005  
Water quality - Sampling of fish with multi-mesh gillnets
1518. **I.S. EN 12279:2000/A1:2005**  
**Date published** 4 NOVEMBER 2005  
Gas supply systems - Gas pressure regulating installations on service lines - Functional requirements
1519. **I.S. EN 12186:2000/A1:2005**  
**Date published** 4 NOVEMBER 2005  
Gas supply systems - Gas pressure regulating stations for transmission and distribution - Functional requirements
1520. **I.S. EN 14882:2005**  
**Date published** 4 NOVEMBER 2005  
Rubber or plastic coated fabrics - Determination of the static and dynamic coefficient of friction
1521. **I.S. EN 13209-2:2005**  
**Date published** 4 NOVEMBER 2005  
Child use and care articles - Baby carriers - Safety requirements and test methods - Part 2: Soft carrier
1522. **I.S. EN 14868:2005**  
**Date published** 4 NOVEMBER 2005  
Protection of metallic materials against corrosion - Guidance on the assessment of corrosion likelihood in closed water circulation systems
1523. **I.S. EN 14880:2005**  
**Date published** 4 NOVEMBER 2005  
Surface active agents - Determination of inorganic sulphate content in anionic surface active agents - Potentiometric lead selective electrode titration method
1524. **I.S. EN 14881:2005**  
**Date published** 4 NOVEMBER 2005  
Surface active agents - Determination of N-(3-dimethylaminopropyl)-alkylamide content in alkylamidopropylbetaines - Gas chromatographic method
1525. **I.S. EN 13084-4:2005**  
**Date published** 4 NOVEMBER 2005  
Free-standing chimneys - Part 4: Brick liners - Design and execution
1526. **I.S. EN ISO 660:1999/A1:2005**  
**Date published** 4 NOVEMBER 2005  
Animal and vegetable fats and oils - Determination of acid value and acidity - Amendment 1: Precision data for virgin olive oil (ISO 660:1996/Amd 1:2003)

1527. **I.S. EN ISO 661:2005**  
**Date published** 4 NOVEMBER 2005  
Animal and vegetable fats and oils - Preparation of test sample (ISO 661:2003)
1528. **I.S. EN ISO 13884:2005**  
**Date published** 4 NOVEMBER 2005  
Animal and vegetable fats and oils - Determination of isolated trans isomers by infrared spectrometry (ISO 13884:2003)
1529. **I.S. EN ISO 16035:2005**  
**Date published** 4 NOVEMBER 2005  
Animal and vegetable fats and oils - Determination of low-boiling halogenated hydrocarbons in edible oils (ISO 16035:2003)
1530. **I.S. EN 14639:2005**  
**Date published** 4 NOVEMBER 2005  
Crude tar and crude benzole - Characteristics and test methods
1531. **I.S. EN 10226-2:2005**  
**Date published** 4 NOVEMBER 2005  
Pipe threads where pressure tight joints are made on the threads - Part 2: Taper external threads and taper internal threads - Dimensions, tolerances and designation
1532. **I.S. EN 1266:2002/A1:2005**  
**Date published** 4 NOVEMBER 2005  
Independent gas-fired convection heaters incorporating a fan to assist transportation of combustion air and/or flue gases
1533. **I.S. EN 14864:2005**  
**Date published** 4 NOVEMBER 2005  
Vitreous and porcelain enamels - Enamel coatings applied to steel for writing surfaces - Specification
1534. **I.S. EN 61249-2-6:2005/AC:2005**  
**Date published** 7 OCTOBER 2005  
Materials for printed boards and other interconnecting structures -- Part 2-6: Reinforced base materials, clad and unclad - Brominated epoxide non-woven/woven E-glass reinforced laminated sheets of defined flammability (vertical burning test), copper-clad (IEC 61249-2-6:2003 (EQV))
1535. **I.S. EN 61249-2-10:2005/AC:2005**  
**Date published** 7 OCTOBER 2005  
Materials for printed boards and other interconnecting structures -- Part 2-10: Reinforced base materials, clad and unclad - Cyanate ester, brominated epoxide, modified or unmodified, woven E-glass reinforced laminated sheets of defined flammability (vertical burning test). copper-clad (IEC 61249-2-10:2003 (EQV))
1536. **I.S. EN 61249-2-11:2003/AC:2005**  
**Date published** 7 OCTOBER 2005  
Materials for printed boards and other interconnecting structures -- Part 2-11: Reinforced base materials, clad and unclad - Polyimide, brominated epoxide modified or unmodified, woven E-glass reinforced laminated sheets of defined flammability (vertical burning test). copper-clad (IEC 61249-2-11:2003 (EQV))
1537. **I.S. EN 61249-2-5:2005/AC:2005**  
**Date published** 7 OCTOBER 2005  
Materials for printed boards and other interconnecting structures -- Part 2-5: Reinforced base materials, clad and unclad - Brominated epoxide cellulose paper reinforced core / woven E-glass reinforced surfaces laminated sheets of defined flammability (vertical burning test). copper-clad (IEC 61249-2-5:2003 (EQV))

1538. **I.S. EN 60335-2-92:2005**  
**Date published** 7 OCTOBER 2005  
Household and similar electrical appliances - Safety -- Part 2-92: Particular requirements for pedestrian-controlled mains-operated lawn scarifiers and aerators (IEC 60335-2-92:2002 (MOD) + corrigendum May 2003 (EQV))
1539. **I.S. EN 60745-2-19:2005**  
**Date published** 7 OCTOBER 2005  
Hand-held motor-operated electric tools - Safety -- Part 2-19: Particular requirements for jointers (IEC 60745-2-19:2005 (MOD))
1540. **I.S. EN 50065-4-7:2005**  
**Date published** 7 OCTOBER 2005  
Signalling on low-voltage electrical installations in the frequency range 3 kHz to 148,5 kHz and 1,6 MHz to 30 MHz -- Part 4-7: Portable low voltage decoupling filters - Safety requirements
1541. **I.S. EN 50369:2005**  
**Date published** 7 OCTOBER 2005  
Liquid tight sheathing systems for cable management
1542. **I.S. CLC TR 50460:2005**  
**Date published** 7 OCTOBER 2005  
Cable networks for television signals, sound signals and interactive services - System guidelines for analogue optical transmission systems
1543. **I.S. EN 50085-1:2005**  
**Date published** 7 OCTOBER 2005  
Cable trunking systems and cable ducting systems for electrical installations -- Part 1: General requirements
1544. **I.S. EN 60598-2-11:2005/AC:2005**  
**Date published** 30 SEPTEMBER 2005  
Luminaires -- Part 2-11: Particular requirements - Aquarium luminaires (IEC 60598-2-11:2005 (EQV))
1545. **I.S. EN 60598-2-10:2003/AC:2005**  
**Date published** 7 OCTOBER 2005  
Luminaires -- Part 2-10: Particular requirements - Portable luminaires for children (IEC 60598-2-10:2003 (EQV))
1546. **I.S. EN 60598-2-3:2003/AC:2005**  
**Date published** 7 OCTOBER 2005  
Luminaires -- Part 2-3: Particular requirements - Luminaires for road and street lighting (IEC 60598-2-3:2002 (EQV))
1547. **I.S. CLC TR 50448:2005**  
**Date published** 7 OCTOBER 2005  
Guide to levels of competence required in laser safety
1548. **I.S. EN 60947-3:1999/A2:2005**  
**Date published** 7 OCTOBER 2005  
Low-voltage switchgear and controlgear -- Part 3: Switches, disconnectors, switch-disconnectors and fuse-combination units (IEC 60947-3:1999/A2:2005 (EQV))
1549. **I.S. CLC TS 50217:2005**  
**Date published** 7 OCTOBER 2005  
Guide for in situ measurements - In situ measurement of disturbance emission

1550. **I.S. EN 50388:2005**  
**Date published** 7 OCTOBER 2005  
Railway applications - Power supply and rolling stock - Technical criteria for the coordination between power supply (substation) and rolling stock to achieve interoperability
1551. **I.S. EN 61788-9:2005**  
**Date published** 7 OCTOBER 2005  
Superconductivity -- Part 9: Measurements for bulk high temperature superconductors - Trapped flux density of large grain oxide superconductors (IEC 61788-9:2005 (EQV))
1552. **I.S. EN 55016-2-1:2004/A1:2005**  
**Date published** 7 OCTOBER 2005  
Specification for radio disturbance and immunity measuring apparatus and methods -- Part 2-1: Methods of measurement of disturbances and immunity - Conducted disturbance measurements (CISPR 16-2-1:2003/A1:2005 (EQV))
1553. **I.S. EN 55016-2-2:2004/A2:2005**  
**Date published** 7 OCTOBER 2005  
Specification for radio disturbance and immunity measuring apparatus and methods -- Part 2-2: Methods of measurement of disturbances and immunity - Measurement of disturbance power (CISPR 16-2-2:2003/A2:2005 (EQV))
1554. **I.S. EN 55016-2-3:2004/A1:2005**  
**Date published** 7 OCTOBER 2005  
Specification for radio disturbance and immunity measuring apparatus and methods -- Part 2-3: Methods of measurement of disturbances and immunity - Radiated disturbance measurements (CISPR 16-2-3:2003/A1:2005 (EQV))
1555. **I.S. HD 622 S1:1996/A2:2005**  
**Date published** 7 OCTOBER 2005  
Power cables having rated voltages from 3,6/6 (7,2) kV up to and including 20,8/36 (42) kV with special fire performance for use in power stations
1556. **I.S. EN 55016-2-3:2004/A2:2005**  
**Date published** 7 OCTOBER 2005  
Specification for radio disturbance and immunity measuring apparatus and methods -- Part 2-3: Methods of measurement of disturbances and immunity - Radiated disturbance measurements (CISPR 16-2-3:2003/A2:2005 (EQV))
1557. **I.S. EN 61058-2-4:2005**  
**Date published** 7 OCTOBER 2005  
Switches for appliances -- Part 2-4: Particular requirements for independently mounted switches (IEC 61058-2-4:1995 (EQV) + A1:2003 (EQV))
1558. **I.S. EN 61034-1:2005**  
**Date published** 7 OCTOBER 2005  
Measurement of smoke density of cables burning under defined conditions -- Part 1: Test apparatus (IEC 61034-1:2005 (EQV))
1559. **I.S. EN 61034-2:2005**  
**Date published** 7 OCTOBER 2005  
Measurement of smoke density of cables burning under defined conditions -- Part 2: Test procedure and requirements (IEC 61034-2:2005 (EQV))
1560. **I.S. EN 55016-1-1:2004/A1:2005**  
**Date published** 7 OCTOBER 2005  
Specification for radio disturbance and immunity measuring apparatus and methods -- Part 1-1: Radio disturbance and immunity measuring apparatus - Measuring apparatus (CISPR 16-1-1:2003/A1:2005 (EQV))

1561. **I.S. EN 50395:2005**  
**Date published** 7 OCTOBER 2005  
Electrical test methods for low voltage energy cables
1562. **I.S. EN 50396:2005**  
**Date published** 7 OCTOBER 2005  
Non electrical test methods for low voltage energy cables
1563. **I.S. EN 61499-1:2005**  
**Date published** 7 OCTOBER 2005  
Function blocks -- Part 1: Architecture (IEC 61499-1:2005 (EQV))
1564. **I.S. EN 61499-2:2005**  
**Date published** 7 OCTOBER 2005  
Function blocks -- Part 2: Software tools requirements (IEC 61499-2:2005 (EQV))
1565. **I.S. EN 50402:2005**  
**Date published** 7 OCTOBER 2005  
Electrical apparatus for the detection and measurement of combustible or toxic gases or vapours or of oxygen - Requirements on the functional safety of fixed gas detection systems
1566. **I.S. EN 60704-2-3:2002/A1:2005**  
**Date published** 7 OCTOBER 2005  
Household and similar electrical appliances - Test code for the determination of airborne acoustical noise -- Part 2-3: Particular requirements for dishwashers (IEC 60704-2-3:2001/A1:2005 (EQV))
1567. **I.S. EN 60384-14-1:2005**  
**Date published** 7 OCTOBER 2005  
Fixed capacitors for use in electronic equipment -- Part 14-1: Blank detail specification - Fixed capacitors for electromagnetic interference suppression and connection to the supply mains - Assessment level D (IEC 60384-14-1:2005 (EQV))
1568. **I.S. EN 61000-6-2:2005**  
**Date published** 7 OCTOBER 2005  
Electromagnetic compatibility (EMC) -- Part 6-2: Generic standards - Immunity for industrial environments (IEC 61000-6-2:2005 (EQV))
1569. **I.S. EN 60384-14:2005**  
**Date published** 7 OCTOBER 2005  
Fixed capacitors for use in electronic equipment -- Part 14: Sectional specification - Fixed capacitors for electromagnetic interference suppression and connection to the supply mains (IEC 60384-14:2005 (EQV))
1570. **I.S. EN 61427:2005**  
**Date published** 30 SEPTEMBER 2005  
Secondary cells and batteries for photovoltaic energy systems (PVES) - General requirements and methods of test (IEC 61427:2005 (EQV))
1571. **I.S. EN 61314-1:2005**  
**Date published** 30 SEPTEMBER 2005  
Fibre optic fan-outs -- Part 1: Generic specification (IEC 61314-1:2005 (EQV))
1572. **I.S. EN 61754-23:2005**  
**Date published** 30 SEPTEMBER 2005  
Fibre optic connector interfaces -- Part 23: Type LX.5 connector family (IEC 61754-23:2005 (EQV))

1573. **I.S. EN 60239:2005**  
**Date published** 30 SEPTEMBER 2005  
Graphite electrodes for electric arc furnaces - Dimensions and designation (IEC 60239:2005 (EQV))
1574. **I.S. EN 61605:2005**  
**Date published** 30 SEPTEMBER 2005  
Fixed inductors for use in electronic and telecommunication equipment - Marking codes (IEC 61605:2005 (EQV))
1575. **I.S. EN 60974-12:2005**  
**Date published** 30 SEPTEMBER 2005  
Arc welding equipment -- Part 12: Coupling devices for welding cables (IEC 60974-12:2005 (EQV))
1576. **I.S. EN 61937-7:2005**  
**Date published** 30 SEPTEMBER 2005  
Digital audio - Interface for non-linear PCM encoded audio bitstreams applying IEC 60958 -- Part 7: Non-linear PCM bitstreams according to the ATRAC, ATRAC2/3 and ATRAC-X formats (IEC 61937-7:2004 (EQV))
1577. **I.S. EN 60317-12:1994/A2:2005**  
**Date published** 30 SEPTEMBER 2005  
Specifications for particular types of winding wires -- Part 12: Polyvinyl acetal enamelled round copper wire, class 120 (IEC 60317-12:1990/A2:2005 (EQV))
1578. **I.S. EN 61169-29:2005**  
**Date published** 30 SEPTEMBER 2005  
Radio-frequency connectors -- Part 29: Sectional specification - Miniature radio frequency coaxial connectors model screw, snap-on, push-pull or quick-lock, slide-in (rack and panel applications) - Characteristic impedance 50 ohms (type 1,0/2,3) - 50 ohms and 75 ohms applications (IEC 61169-29:2005 (EQV))
1579. **I.S. EN 61280-2-10:2005**  
**Date published** 30 SEPTEMBER 2005  
Fibre optic communication subsystem test procedures -- Part 2-10: Digital systems - Time-resolved chirp and alpha-factor measurement of laser transmitters (IEC 61280-2-10:2005 (EQV))
1580. **I.S. EN 60898-1:2003/A11:2005**  
**Date published** 30 SEPTEMBER 2005  
Electrical accessories - Circuit breakers for overcurrent protection for household and similar installations -- Part 1: Circuit-breakers for a.c. operation
1581. **I.S. EN 50065-2-1:2003/A1:2005**  
**Date published** 30 SEPTEMBER 2005  
Signalling on low-voltage electrical installations in the frequency range 3 kHz to 148,5 kHz -- Part 2-1: Immunity requirements for mains communications equipment and systems operating in the range of frequencies 95 kHz to 148,5 kHz and intended for use in residential, commercial and light industrial environments
1582. **I.S. EN 60947-4-1:2001/A2:2005**  
**Date published** 30 SEPTEMBER 2005  
Low-voltage switchgear and controlgear -- Part 4-1: Contactors and motor-starters - Electromechanical contactors and motor-starters (IEC 60947-4-1:2000/A2:2005 (EQV))
1583. **I.S. EN 50065-2-2:2003/A1:2005**  
**Date published** 30 SEPTEMBER 2005  
Signalling on low-voltage electrical installations in the frequency range 3 kHz to 148,5 kHz -- Part 2-2: Immunity requirements for mains communications equipment and systems operating in the range of frequencies 95 kHz to 148,5 kHz and intended for use in industrial environments

1584. **I.S. EN 50065-2-3:2003/A1:2005**  
**Date published** 30 SEPTEMBER 2005  
Signalling on low-voltage electrical installations in the frequency range 3 kHz to 148,5 kHz -- Part 2-3: Immunity requirements for mains communications equipment and systems operating in the range of frequencies 3 kHz to 95 kHz and intended for use by electricity suppliers and distributors
1585. **I.S. CLC TS 50459-6:2005**  
**Date published** 30 SEPTEMBER 2005  
Railway applications - Communication, signalling and processing systems - European Rail Traffic Management System - Driver-Machine Interface -- Part 6: Audible information
1586. **I.S. CLC TS 50459-1:2005**  
**Date published** 30 SEPTEMBER 2005  
Railway applications - Communication, signalling and processing systems - European Rail Traffic Management System - Driver-Machine Interface -- Part 1: Ergonomic principles for the presentation of ERTMS/ETCS/GSM-R information
1587. **I.S. CLC TS 50459-2:2005**  
**Date published** 30 SEPTEMBER 2005  
Railway applications - Communication, signalling and processing systems - European Rail Traffic Management System - Driver-Machine Interface -- Part 2: Ergonomic arrangements of ERTMS/ETCS information
1588. **I.S. CLC TS 50459-4:2005**  
**Date published** 30 SEPTEMBER 2005  
Railway applications - Communication, signalling and processing systems - European Rail Traffic Management System - Driver-Machine Interface -- Part 4: Data entry for the ERTMS/ETCS/GSM-R systems
1589. **I.S. CLC TS 50459-5:2005**  
**Date published** 30 SEPTEMBER 2005  
Railway applications - Communication, signalling and processing systems - European Rail Traffic Management System - Driver-Machine Interface -- Part 5: Symbols
1590. **I.S. CLC TS 50459-3:2005**  
**Date published** 30 SEPTEMBER 2005  
Railway applications - Communication, signalling and processing systems - European Rail Traffic Management System - Driver-Machine Interface -- Part 3: Ergonomic arrangements of ERTMS/GSM-R information
1591. **I.S. EN 14600:2005**  
**Date published** 16 NOVEMBER 2005  
Doorsets and openable windows with fire resisting and/or smoke control characteristics - Requirements and classification
1592. **I.S. EN ISO 7494-1:2005**  
**Date published** 16 NOVEMBER 2005  
Dentistry - Dental units - Part 1: General requirements and test methods (ISO 7494 -1:2004)
1593. **I.S. CEN TR 15225:2005**  
**Date published** 16 NOVEMBER 2005  
Guidance on Factory Production Control for the CE Marking (Attestation of Conformity 2+) of designed masonry mortars
1594. **I.S. EN 492:2004/A1:2005**  
**Date published** 16 NOVEMBER 2005  
Fibre-cement slates and fittings - Product specification and test methods

1595. **I.S. EN 12467:2004/A1:2005**  
**Date published** 16 NOVEMBER 2005  
Fibre-cement flat sheets - Product specification and test methods
1596. **I.S. CEN TR 15230:2005**  
**Date published** 16 NOVEMBER 2005  
Workplace atmospheres - Guidance for sampling of inhalable, thoracic and respirable aerosol fractions
1597. **I.S. EN 14784-1:2005**  
**Date published** 16 NOVEMBER 2005  
Non-destructive testing - Industrial computed radiography with storage phosphor imaging plates - Part 1: Classification of systems
1598. **I.S. EN 14784-2:2005**  
**Date published** 16 NOVEMBER 2005  
Non-destructive testing - Industrial computed radiography with storage phosphor imaging plates - Part 2: General principles for testing of metallic materials using X-rays and gamma rays
1599. **I.S. EN 12497:2005**  
**Date published** 16 NOVEMBER 2005  
Paper and board - Paper and board intended to come into contact with foodstuffs - Determination of mercury in an aqueous extract
1600. **I.S. EN 12498:2005**  
**Date published** 16 NOVEMBER 2005  
Paper and board - Paper and board intended to come into contact with foodstuffs - Determination of cadmium and lead in an aqueous extract
1601. **I.S. EN 1104:2005**  
**Date published** 16 NOVEMBER 2005  
Paper and board intended to come into contact with foodstuffs - Determination of the transfer of antimicrobial constituents
1602. **I.S. EN ISO 14678:2005**  
**Date published** 16 NOVEMBER 2005  
Adhesives - Determination of resistance to flow (sagging) (ISO 14678:2005)
1603. **I.S. EN ISO 9311-1:2005**  
**Date published** 16 NOVEMBER 2005  
Adhesives for thermoplastic piping systems - Part 1: Determination of film properties (ISO 9311-1:2005)
1604. **I.S. EN 12044:2005**  
**Date published** 16 NOVEMBER 2005  
Footwear, leather and imitation leather goods manufacturing machines - Cutting and punching machines - Safety requirements
1605. **I.S. EN 681-1:1996/A3:2005**  
**Date published** 16 NOVEMBER 2005  
Elastomeric seals - Material requirements for pipe joint seals used in water and drainage applications - Part 1: Vulcanized rubber
1606. **I.S. EN 681-2:2000/A2:2005**  
**Date published** 16 NOVEMBER 2005  
Elastomeric seals - Material requirements for pipe joint seals used in water and drainage applications - Part 2: Thermoplastic elastomers



1607. **I.S. EN 681-3:2000/A2:2005**  
**Date published** 16 NOVEMBER 2005  
Elastomeric seals - Material requirements for pipe joint seals used in water and drainage applications - Part 3: Cellular materials of vulcanized rubber
1608. **I.S. EN 681-4:2000/A2:2005**  
**Date published** 16 NOVEMBER 2005  
Elastomeric seals - Material requirements for pipe joint seals used in water and drainage applications - 4: Cast polyurethane sealing elements
1609. **I.S. EN 682:2002/A1:2005**  
**Date published** 16 NOVEMBER 2005  
Elastomeric seals - Materials requirements for seals used in pipes and fittings carrying gas and hydrocarbon fluids
1610. **I.S. EN ISO 14924:2005**  
**Date published** 16 NOVEMBER 2005  
Thermal spraying - Post-treatment and finishing of thermally sprayed coatings (ISO 14924:2005)
1611. **I.S. EN ISO 294-2:1998/A1:2005**  
**Date published** 16 NOVEMBER 2005  
Plastics - Injection moulding of test specimens of thermoplastic materials - Part 2: Small tensile bars (ISO 294-2:1996/Amd 1:2004)
1612. **I.S. EN ISO 11073-10101:2005**  
**Date published** 16 NOVEMBER 2005  
Health informatics - Point-of-care medical device communication - Part 10101: Nomenclature (ISO/IEEE 11073-10101:2004)
1613. **I.S. EN ISO 11073-10201:2005**  
**Date published** 16 NOVEMBER 2005  
Health informatics - Point-of-care medical device communication - Part 10201: Domain information model (ISO/IEEE 11073-10201:2004)
1614. **I.S. EN ISO 11073-30300:2005**  
**Date published** 16 NOVEMBER 2005  
Health informatics - Point-of-care medical device communication - Part 30300: Transport profile - Infrared wireless (ISO/IEEE 11073-30300:2004)
1615. **I.S. EN ISO 11073-30200:2005**  
**Date published** 16 NOVEMBER 2005  
Health informatics - Point-of-care medical device communication - Part 30200: Transport profile - Cable connected (ISO/IEEE 11073-30200:2004)
1616. **I.S. EN 1888:2003/A1:2005**  
**Date published** 16 NOVEMBER 2005  
Child care articles - Wheeled child conveyances - Safety requirements and test methods
1617. **I.S. EN 1888:2003/A2:2005**  
**Date published** 16 NOVEMBER 2005  
Child care articles - Wheeled child conveyances - Safety requirements and test methods
1618. **I.S. EN 1888:2003/A3:2005**  
**Date published** 16 NOVEMBER 2005  
Child care articles - Wheeled child conveyances - Safety requirements and test methods
1619. **I.S. EN 13480-3:2002/A1:2005**  
**Date published** 16 NOVEMBER 2005  
Metallic industrial piping - Part 3: Design and calculation

1620. **I.S. CEN TS 15111:2005**  
**Date published** 16 NOVEMBER 2005  
Foodstuffs - Determination of trace elements - Determination of iodine in dietetic foods by ICP-MS (inductively coupled plasma mass spectrometry)
1621. **I.S. EN 14735:2005**  
**Date published** 16 NOVEMBER 2005  
Characterization of waste - Preparation of waste samples for ecotoxicity tests
1622. **I.S. EN 2088:2005**  
**Date published** 16 NOVEMBER 2005  
Aerospace series - Aluminium alloy AL-P2014A - T4 or T42 - Clad sheet and strip - 0,4 mm  $\dot{\text{U}}$  a  $\dot{\text{U}}$  6 mm
1623. **I.S. EN 2731:2005**  
**Date published** 16 NOVEMBER 2005  
Aerospace series - Magnesium alloy MG-C46001 - T6 - Sand casting
1624. **I.S. EN 4204:2005**  
**Date published** 16 NOVEMBER 2005  
Aerospace series - Aluminium alloy AL-P8090 - T841 - Sheet - 0,6 mm  $\dot{\text{U}}$  a  $\dot{\text{U}}$  6 mm
1625. **I.S. EN 4449:2005**  
**Date published** 16 NOVEMBER 2005  
Aerospace series - Aluminium alloy AL-P7050 - T76 - Sheet - 0,8 mm  $\dot{\text{U}}$  a  $\dot{\text{U}}$  6 mm
1626. **I.S. CWA 15375:2005**  
**Date published** 16 NOVEMBER 2005  
Separators for marine residual fuel - Performance testing using specific test oil
1627. **I.S. CWA 15374:2005**  
**Date published** 16 NOVEMBER 2005  
Security Management System for suppliers to secure printing industry
1628. **I.S. CWA 15295:2005**  
**Date published** 16 NOVEMBER 2005  
Description of References and Data Models for Classification
1629. **I.S. EN 494:2004/A1:2005**  
**Date published** 16 NOVEMBER 2005  
Fibre-cement profiled sheets and fittings - Product specification and test methods
1630. **I.S. EN ISO 11073-20101:2005**  
**Date published** 16 NOVEMBER 2005  
Health informatics - Point-of-care medical device communication - Part 20101: Application profiles - Base standard (ISO/IEEE 11073-20101:2004)
1631. **I.S. EN ISO 21007-2:2005**  
**Date published** 4 NOVEMBER 2005  
Gas cylinders - Identification and marking using radio frequency identification technology - Part 2: Numbering schemes for radio frequency identification (ISO 21007-2:2005)
1632. **I.S. EN ISO 6874:2005**  
**Date published** 4 NOVEMBER 2005  
Dentistry - Polymer-based pit and fissure sealants (ISO 6874:2005)
1633. **I.S. CEN TS 15117:2005**  
**Date published** 4 NOVEMBER 2005  
Guidance on direct and extended application
1634. **I.S. ENV 1187:2002/A1:2005**  
**Date published** 4 NOVEMBER 2005  
Test methods for external fire exposure to roofs

1635. **I.S. EN 1814:2005**  
**Date published** 4 NOVEMBER 2005  
Textile floor coverings - Determination of resistance to damage at cut edges using the modified Vettermann drum test
1636. **I.S. EN 14584:2005**  
**Date published** 4 NOVEMBER 2005  
Non-destructive testing - Acoustic emission - Examination of metallic pressure equipment during proof testing - Planar location of AE sources
1637. **I.S. CEN TR 1295-2:2005**  
**Date published** 4 NOVEMBER 2005  
Structural design of buried pipelines under various conditions of loading - Part 2: Summary of nationally established methods of design
1638. **I.S. EN ISO 19980:2005**  
**Date published** 4 NOVEMBER 2005  
Ophthalmic instruments - Corneal topographers (ISO 19980:2005)
1639. **I.S. EN 12864:2001/A2:2005**  
**Date published** 4 NOVEMBER 2005  
Low-pressure, non adjustable regulators having a maximum outlet pressure of less than or equal to 200 mbar, with a capacity of less than or equal to 4 kg/h, and their associated safety devices for butane, propane or their mixtures
1640. **I.S. EN 12788:2005**  
**Date published** 4 NOVEMBER 2005  
Advanced technical ceramics - Mechanical properties of ceramic composites at high temperature under inert atmosphere - Determination of flexural strength
1641. **I.S. EN 12101-1:2005**  
**Date published** 4 NOVEMBER 2005  
Smoke and heat control systems - Part 1: Specification for smoke barriers
1642. **I.S. EN 14749:2005**  
**Date published** 4 NOVEMBER 2005  
Domestic and kitchen storage units and worktops - Safety requirements and test methods
1643. **I.S. EN ISO 17201-1:2005**  
**Date published** 4 NOVEMBER 2005  
Acoustics - Noise from shooting ranges - Part 1: Determination of muzzle blast by measurement (ISO 17201-1:2005)
1644. **I.S. EN ISO 3095:2005**  
**Date published** 4 NOVEMBER 2005  
Railway applications - Acoustics - Measurement of noise emitted by railbound vehicles (ISO 3095:2005)
1645. **I.S. EN ISO 3381:2005**  
**Date published** 4 NOVEMBER 2005  
Railway applications - Acoustics - Measurement of noise inside railbound vehicles (ISO 3381:2005)
1646. **I.S. EN 1143-1:2005**  
**Date published** 4 NOVEMBER 2005  
Secure storage units - Requirements, classification and methods of test for resistance to burglary - Part 1: Safes, ATM safes, strongroom doors and strongrooms
1647. **I.S. EN 14268:2005**  
**Date published** 4 NOVEMBER 2005  
Irrigation techniques - Meters for irrigation water

1648. **I.S. CEN TS 14778-2:2005**  
**Date published** 4 NOVEMBER 2005  
Solid biofuels - Sampling - Part 2: Methods for sampling particulate material transported in lorries
1649. **I.S. CEN TS 14779:2005**  
**Date published** 4 NOVEMBER 2005  
Solid biofuels - Sampling - Methods for preparing sampling plans and sampling certificates
1650. **I.S. CEN TS 14780:2005**  
**Date published** 4 NOVEMBER 2005  
Solid biofuels - Methods for sample preparation
1651. **I.S. EN ISO 9300:2005**  
**Date published** 4 NOVEMBER 2005  
Measurement of gas flow by means of critical flow Venturi nozzles (ISO 9300:2005)
1652. **I.S. EN ISO 10426-2:2003/A1:2005**  
**Date published** 16 NOVEMBER 2005  
Petroleum and natural gas industries - Cements and materials for well cementing - Part 2: Testing of well cements - Amendment 1: Water-wetting capability testing (ISO 10426-2:2003/A1:2005)
1653. **I.S. EN 13365:2002/A1:2005**  
**Date published** 16 NOVEMBER 2005  
Transportable gas cylinders - Cylinder bundles for permanent and liquefied gases (excluding acetylene) - Inspection at time of filling
1654. **I.S. EN ISO 22374:2005**  
**Date published** 16 NOVEMBER 2005  
Dentistry - Dental handpieces - Electrical-powered scalers and scaler tips (ISO 22374:2005)
1655. **I.S. EN 1836:2005**  
**Date published** 16 NOVEMBER 2005  
Personal eye-equipment - Sunglasses and sunglare filters for general use and filters for direct observation of the sun
1656. **I.S. EN 14502-1:2005**  
**Date published** 16 NOVEMBER 2005  
Cranes - Equipment for lifting persons - Part 1: Suspended baskets
1657. **I.S. EN 14502-2:2005**  
**Date published** 16 NOVEMBER 2005  
Cranes - Equipment for the lifting of persons - Part 2: Elevating control stations
1658. **I.S. EN ISO 12402-1:2005**  
**Date published** 16 NOVEMBER 2005  
Personal flotation devices - Part 1: Lifejackets for seagoing ships - Safety requirements (ISO 12402-1:2005)
1659. **I.S. EN 13956:2005**  
**Date published** 16 NOVEMBER 2005  
Flexible sheet for waterproofing - Plastic and rubber sheets for roof waterproofing - Definitions and characteristics
1660. **I.S. EN 14907:2005**  
**Date published** 16 NOVEMBER 2005  
Ambient air quality - Standard gravimetric measurement method for the determination of the PM<sub>2,5</sub> mass fraction of suspended particulate matter

1661. **I.S. EN 14763:2005**  
**Date published** 16 NOVEMBER 2005  
LPG equipment and accessories - Transportable refillable composite cylinders for Liquefied Petroleum Gas (LPG) - Procedure for checking before, during and after filling
1662. **I.S. EN 14116:2003/A1:2005**  
**Date published** 16 NOVEMBER 2005  
Tanks for transport of dangerous goods - Digital interface for the product recognition device
1663. **I.S. EN ISO 8655-7:2005**  
**Date published** 16 NOVEMBER 2005  
Piston-operated volumetric apparatus - Part 7: Non-gravimetric methods for the assessment of equipment performance (ISO 8655-7:2005)
1664. **I.S. EN ISO 22612:2005**  
**Date published** 5 OCTOBER 2005  
Clothing for protection against infectious agents - Test method for resistance to dry microbial penetration (ISO 22612:2005)
1665. **I.S. EN ISO 9000:2005**  
**Date published** 5 OCTOBER 2005  
Quality management systems - Fundamentals and vocabulary (ISO 9000:2005)
1666. **I.S. EN ISO 20126:2005**  
**Date published** 25 NOVEMBER 2005  
Dentistry - Manual toothbrushes - General requirements and test methods (ISO 20126:2005)
1667. **I.S. EN 539-1:2005**  
**Date published** 25 NOVEMBER 2005  
Clay roofing tiles for discontinuous laying - Determination of physical characteristics - Part 1: Impermeability test
1668. **I.S. EN ISO 3449:2005**  
**Date published** 25 NOVEMBER 2005  
Earth-moving machinery - Falling-object protective structures - Laboratory tests and performance requirements (ISO 3449:2005)
1669. **I.S. EN 12255-16:2005**  
**Date published** 25 NOVEMBER 2005  
Wastewater treatment plants - Part 16: Physical (mechanical) filtration
1670. **I.S. EN 14654-1:2005**  
**Date published** 25 NOVEMBER 2005  
Management and control of cleaning operations in drains and sewers - Part 1: Sewer cleaning
1671. **I.S. EN 13414-2:2003/A1:2005**  
**Date published** 25 NOVEMBER 2005  
Steel wire rope slings - Safety - Part 2: Specification for information for use and maintenance to be provided by the manufacturer
1672. **I.S. EN 14043:2005**  
**Date published** 25 NOVEMBER 2005  
High rise aerial appliances for fire service use - Turntable ladders with combined movements - Safety and performance requirements and test methods
1673. **I.S. EN 12312-20:2005**  
**Date published** 25 NOVEMBER 2005  
Aircraft ground support equipment - Specific requirements - Part 20: Electrical ground power units

1674. **I.S. EN 14879-1:2005**  
**Date published** 25 NOVEMBER 2005  
Organic coating systems and linings for protection of industrial apparatus and plants against corrosion caused by aggressive media - Part 1: Terminology, design and preparation of substrate
1675. **I.S. CEN TR 15119:2005**  
**Date published** 21 OCTOBER 2005  
Durability of wood and wood-based products - Estimation of emissions from preservative treated wood to the environment - Wood held in the storage yard after treatment and wooden commodities exposed in Use Class 3 (not covered, not in contact with the ground). and wooden commodities exposed in Use Class 4 or 5 (in contact with the
1676. **I.S. CEN TS 14966:2005**  
**Date published** 21 OCTOBER 2005  
Wood-based panels - Small scale indicative test methods for certain mechanical properties
1677. **I.S. EN ISO 2505:2005**  
**Date published** 21 OCTOBER 2005  
Thermoplastics pipes - Longitudinal reversion - Test method and parameters (ISO 2505:2005)
1678. **I.S. EN 14543:2005**  
**Date published** 21 OCTOBER 2005  
Specification for dedicated liquefied petroleum gas appliances - Parasol patio heaters - Flueless radiant heaters for outdoor or amply ventilated area use
1679. **I.S. EN 14486:2005**  
**Date published** 21 OCTOBER 2005  
Water quality - Detection of human enteroviruses by monolayer plaque assay
1680. **I.S. EN 13796-3:2005**  
**Date published** 21 OCTOBER 2005  
Safety requirements for cableway installations designed to carry persons - Carriers - Part 3: Fatigue tests
1681. **I.S. EN ISO 13903:2005**  
**Date published** 21 OCTOBER 2005  
Animal feeding stuffs - Determination of amino acids content (ISO 13903:2005)
1682. **I.S. CEN TS 14918:2005**  
**Date published** 21 OCTOBER 2005  
Solid Biofuels - Method for the determination of calorific value
1683. **I.S. EN 10080:2005**  
**Date published** 21 OCTOBER 2005  
Steel for the reinforcement of concrete - Weldable reinforcing steel - General
1684. **I.S. EN 50288-7:2005**  
**Date published** 26 OCTOBER 2005  
Multi-element metallic cables used in analogue and digital communication and control -- Part 7: Sectional specification for instrumentation and control cables
1685. **I.S. EN 50412-2-1:2005**  
**Date published** 26 OCTOBER 2005  
Power line communication apparatus and systems used in low-voltage installations in the frequency range 1,6 MHz to 30 MHz -- Part 2-1: Residential, commercial and industrial environment - Immunity requirements

1686. **I.S. HD 60364-5-559:2005**  
**Date published** 26 OCTOBER 2005  
Electrical installations of buildings -- Part 5-55: Selection and erection of electrical equipment - Other equipment -- Clause 559: Luminaires and lighting installations
1687. **I.S. EN 50389:2005**  
**Date published** 26 OCTOBER 2005  
Space product assurance - Wire-wrapping of high-reliability electrical connections
1688. **I.S. EN 62328-1:2005**  
**Date published** 26 OCTOBER 2005  
Multimedia home server systems - Interchangeable volume/file structure adaptation for broadcasting receivers -- Part 1: General description and architecture
1689. **I.S. EN 61754-22:2005**  
**Date published** 26 OCTOBER 2005  
Fibre optic connector interfaces -- Part 22: Type F-SMA connector family (IEC 61754-22:2005 (EQV))
1690. **I.S. EN 62328-2:2005**  
**Date published** 26 OCTOBER 2005  
Multimedia home server systems - Interchangeable volume/file structure adaptation for broadcasting receivers -- Part 2: General recording structure
1691. **I.S. EN 62365:2005**  
**Date published** 26 OCTOBER 2005  
Digital audio - Digital input-output interfacing - Transmission of digital audio over asynchronous transfer mode (ATM) networks (IEC 62365:2004 (EQV))
1692. **I.S. EN 61300-2-18:2005**  
**Date published** 26 OCTOBER 2005  
Fibre optic interconnecting devices and passive components - Basic test and measurement procedures -- Part 2-18: Tests - Dry heat - High temperature endurance (IEC 61300-2-18:2005 (EQV))
1693. **I.S. EN 55022:2006/A2:2005**  
**Date published** 26 OCTOBER 2005  
Information technology equipment - Radio disturbance characteristics - Limits and methods of measurement (CISPR 22:2005 (MOD))
1694. **I.S. EN 55020:2002/AC:2005**  
**Date published** 26 OCTOBER 2005  
Sound and television broadcast receivers and associated equipment - Immunity characteristics - Limits and methods of measurement (CISPR 20:2002 (EQV))
1695. **I.S. EN 55020:2002/A1:2003/AC:2005**  
**Date published** 26 OCTOBER 2005  
Sound and television broadcast receivers and associated equipment - Immunity characteristics - Limits and methods of measurement (CISPR 20:2002/A1:2002 (EQV))
1696. **I.S. EN 61300-2-42:2005**  
**Date published** 26 OCTOBER 2005  
Fibre optic interconnecting devices and passive components - Basic test and measurement procedures -- Part 2-42: Tests - Static side load for connectors (IEC 61300-2-42:2005 (EQV))
1697. **I.S. EN 60519-10:2005**  
**Date published** 26 OCTOBER 2005  
Safety in electroheat installations -- Part 10: Particular requirements for electrical resistance trace heating systems for industrial and commercial applications

1698. **S.R. 40:2005**  
**Date published** 20 OCTOBER 2005  
Electronic security services – Intruder alarm, access control and CCTV systems
1699. **I.S. EN 61300-2-19:2005**  
**Date published** 9 NOVEMBER 2005  
Fibre optic interconnecting devices and passive components - Basic test and measurement procedures -- Part 2-19: Tests - Damp heat (steady state) (IEC 61300-2-19:2005 (EQV))
1700. **I.S. EN 62359:2005**  
**Date published** 9 NOVEMBER 2005  
Ultrasonics - Field characterization - Test methods for the determination of thermal and mechanical indices related to medical diagnostic ultrasonic fields (IEC 62359:2005 (EQV))
1701. **I.S. EN 60567:2005**  
**Date published** 9 NOVEMBER 2005  
Oil-filled electrical equipment - Sampling of gases and of oil for analysis of free and dissolved gases - Guidance (IEC 60567:2005 (EQV))
1702. **I.S. EN 60216-2:2005**  
**Date published** 9 NOVEMBER 2005  
Electrical insulating materials - Thermal endurance properties -- Part 2: Determination of thermal endurance properties of electrical insulating materials - Choice of test criteria (IEC 60216-2:2005 (EQV))
1703. **I.S. EN 60704-2-5:2005**  
**Date published** 9 NOVEMBER 2005  
Household and similar electrical appliances - Test code for the determination of airborne acoustical noise -- Part 2-5: Particular requirements for electric thermal storage room heaters (IEC 60704-2-5:2005 (EQV))
1704. **I.S. EN 60432-2:2000/A1:2005**  
**Date published** 9 NOVEMBER 2005  
Incandescent lamps - Safety specifications -- Part 2: Tungsten halogen lamps for domestic and similar general lighting purposes (IEC 60432-2:1999/A1:2005 (MOD))
1705. **I.S. EN 62086-1:2005**  
**Date published** 9 NOVEMBER 2005  
Electrical apparatus for explosive gas atmospheres - Electrical resistance trace heating -- Part 1: General and testing requirements (IEC 62086-1:2001 (EQV) + corrigendum Feb. 2003 (EQV))
1706. **I.S. EN 62086-2:2005**  
**Date published** 9 NOVEMBER 2005  
Electrical apparatus for explosive gas atmospheres - Electrical resistance trace heating -- Part 2: Application guide for design, installation and maintenance (IEC 62086-2:2001 (EQV))
1707. **I.S. EN 62194:2005**  
**Date published** 9 NOVEMBER 2005  
Method of evaluating the thermal performance of enclosures (IEC 62194:2005 (EQV))
1708. **I.S. EN 60740-1:2005**  
**Date published** 9 NOVEMBER 2005  
Laminations for transformers and inductors -- Part 1: Mechanical and electrical characteristics (IEC 60740-1:2005 (EQV))



1709. **I.S. EN 60376:2005**  
**Date published** 9 NOVEMBER 2005  
Specification of technical grade sulfur hexafluoride (SF6) for use in electrical equipment (IEC 60376:2005 (EQV))
1710. **I.S. EN 60519-8:2005**  
**Date published** 9 NOVEMBER 2005  
Safety in electroheat installations -- Part 8: Particular requirements for electrosag remelting furnaces (IEC 60519-8:2005 (EQV))
1711. **I.S. 813:2002+A2:2005**  
**Date published** 28 OCTOBER 2005  
Domestic gas installations (Edition 2)  
including Amendment 1:2004 and Amendment 2:2005
1712. **I.S. EN 1515-3:2005**  
**Date published** 25 NOVEMBER 2005  
Flanges and their joints - Bolting - Part 3: Classification of bolt materials for steel flanges, class designated
1713. **I.S. EN 480-5:2005**  
**Date published** 25 NOVEMBER 2005  
Admixtures for concrete, mortar and grout - Test methods - Part 5: Determination of capillary absorption
1714. **I.S. EN 480-6:2005**  
**Date published** 25 NOVEMBER 2005  
Admixtures for concrete, mortar and grout - Test methods - Part 6: Infrared analysis
1715. **I.S. EN 480-11:2005**  
**Date published** 25 NOVEMBER 2005  
Admixtures for concrete, mortar and grout - Test methods - Part 11: Determination of air void characteristics in hardened concrete
1716. **I.S. EN ISO 7731:2005**  
**Date published** 25 NOVEMBER 2005  
Ergonomics - Danger signals for public and work areas - Auditory danger signals (ISO 7731:2003)
1717. **I.S. EN 12512:2001/A1:2005**  
**Date published** 25 NOVEMBER 2005  
Timber Structures - Test methods - Cyclic testing of joints made with mechanical fasteners
1718. **I.S. EN 14726:2005**  
**Date published** 25 NOVEMBER 2005  
Aluminium and aluminium alloys - Chemical analysis - Guideline for spark optical emission spectrometric analysis
1719. **I.S. EN ISO/IEC 15415:2005**  
**Date published** 25 NOVEMBER 2005  
Information technology - Automatic identification and data capture techniques - Bar code print quality test specification - Two-dimensional symbols (ISO/IEC 15415:2004)
1720. **I.S. EN 12274-8:2005**  
**Date published** 25 NOVEMBER 2005  
Slurry surfacing - Test methods - Part 8: Visual assessment of defects
1721. **I.S. EN 12697-11:2005**  
**Date published** 25 NOVEMBER 2005  
Bituminous mixtures - Test methods for hot mix asphalt - Part 11: Determination of the affinity between aggregate and bitumen

1722. **I.S. EN 14597:2005**  
**Date published** 25 NOVEMBER 2005  
Temperature control devices and temperature limiters for heat generating systems
1723. **I.S. EN 12098-4:2005**  
**Date published** 25 NOVEMBER 2005  
Controls for heating systems - Part 4: Optimum start-stop control equipment for electrical systems
1724. **I.S. EN 12098-5:2005**  
**Date published** 25 NOVEMBER 2005  
Controls for heating systems - Part 5: Start-stop schedulers for heating systems
1725. **I.S. EN 13232-5:2005**  
**Date published** 25 NOVEMBER 2005  
Railway applications - Track - Switches and crossings - Part 5: Switches
1726. **I.S. EN 13232-6:2005**  
**Date published** 25 NOVEMBER 2005  
Railway applications - Track - Switches and crossings - Part 6: Fixed common and obtuse crossings
1727. **I.S. EN 13232-4:2005**  
**Date published** 25 NOVEMBER 2005  
Railway applications - Track - Switches and crossings - Part 4: Actuation, locking and detection
1728. **I.S. EN ISO 21898:2005**  
**Date published** 25 NOVEMBER 2005  
Packaging - Flexible intermediate bulk containers (FIBCs) for non-dangerous goods (ISO 21898:2004)
1729. **I.S. EN 14731:2005**  
**Date published** 25 NOVEMBER 2005  
Execution of special geotechnical works - Ground treatment by deep vibration
1730. **I.S. EN 13673-2:2005**  
**Date published** 25 NOVEMBER 2005  
Determination of maximum explosion pressure and the maximum rate of pressure rise of gases and vapours - Part 2: Determination of the maximum rate of explosion pressure rise
1731. **I.S. EN 14522:2005**  
**Date published** 25 NOVEMBER 2005  
Determination of the auto ignition temperature of gases and vapours
1732. **I.S. EN ISO 17693:2005**  
**Date published** 25 NOVEMBER 2005  
Footwear - Test methods for uppers - Resistance to damage on lasting (ISO 17693:2004)
1733. **I.S. EN ISO 17695:2005**  
**Date published** 25 NOVEMBER 2005  
Footwear - Test methods for uppers - Deformability (ISO 17695:2004)
1734. **I.S. EN ISO 17700:2005**  
**Date published** 25 NOVEMBER 2005  
Footwear - Test methods for uppers, linings and insocks - Colour fastness to rubbing (ISO 17700:2004)

1735. **I.S. EN 12507:2005**  
**Date published** 25 NOVEMBER 2005  
Transportation services - Guidance notes on the application of EN ISO 9001:2000 to the road transportation, storage, distribution and railway goods industries
1736. **I.S. EN 1968:2002/A1:2005**  
**Date published** 2 DECEMBER 2005  
Transportable gas cylinders - Periodic inspection and testing of seamless steel gas cylinders
1737. **I.S. EN 74-1:2005**  
**Date published** 2 DECEMBER 2005  
Couplers, spigot pins and baseplates for use in falsework and scaffolds - Part 1: Couplers for tubes - Requirements and test procedures
1738. **I.S. EN 286-1:1998/A2:2005**  
**Date published** 2 DECEMBER 2005  
Simple unfired pressure vessels designed to contain air or nitrogen - Part 1: Pressure vessels for general purposes
1739. **I.S. EN 1146:2005**  
**Date published** 2 DECEMBER 2005  
Respiratory protective devices - Self-contained open-circuit compressed air breathing apparatus incorporating a hood for escape - Requirements, testing, marking
1740. **I.S. EN ISO 24034:2005**  
**Date published** 2 DECEMBER 2005  
Welding consumables - Solid wires and rods for fusion welding of titanium and titanium alloys - Classification (ISO 24034:2005)
1741. **I.S. EN 771-6:2005**  
**Date published** 2 DECEMBER 2005  
Specification for masonry units - Part 6: Natural stone masonry units
1742. **I.S. EN 1097-6:2000/A1:2005**  
**Date published** 2 DECEMBER 2005  
Tests for mechanical and physical properties of aggregates - Part 6: Determination of particle density and water absorption
1743. **I.S. EN ISO 7998:2005**  
**Date published** 2 DECEMBER 2005  
Ophthalmic optics - Spectacle frames - Lists of equivalent terms and vocabulary (ISO 7998:2005)
1744. **I.S. EN ISO 15236-1:2005**  
**Date published** 2 DECEMBER 2005  
Steel cord conveyor belts - Part 1: Design, dimensions and mechanical requirements for conveyor belts for general use (ISO 15236-1:2005)
1745. **I.S. EN 1545-1:2005**  
**Date published** 2 DECEMBER 2005  
Identification card systems - Surface transport applications - Part 1: Elementary data types, general code lists and general data elements
1746. **I.S. EN 1545-2:2005**  
**Date published** 2 DECEMBER 2005  
Identification card systems - Surface transport applications - Part 2: Transport and travel payment related data elements and code lists
1747. **I.S. EN 14840:2005**  
**Date published** 2 DECEMBER 2005  
Joint fillers and sealants - Test methods for preformed joint seals

1748. **I.S. EN ISO 8987:2005**  
**Date published** 2 DECEMBER 2005  
Plastics - Phenolic resins - Determination of reactivity on a Btransformation test plate (ISO 8987:2005)
1749. **I.S. EN 1930:2000/A1:2005**  
**Date published** 2 DECEMBER 2005  
Child care articles - Safety barriers - Safety requirements and test methods
1750. **I.S. EN 1047-1:2005**  
**Date published** 2 DECEMBER 2005  
Secure storage units - Classification and methods of test for resistance to fire - Part 1: Data cabinets and diskette inserts
1751. **I.S. EN 12757-1:2005**  
**Date published** 2 DECEMBER 2005  
Mixing machinery for coating materials - Safety requirements - Part 1: Mixing machinery for use in vehicle refinishing
1752. **I.S. EN 14794:2005**  
**Date published** 2 DECEMBER 2005  
LPG equipment and accessories - Transportable refillable aluminium cylinders for Liquefied Petroleum Gas (LPG) - Procedure for checking before, during and after filling
1753. **I.S. EN 1439:2005**  
**Date published** 2 DECEMBER 2005  
LPG equipment and accessories - Transportable refillable welded and brazed steel Liquefied Petroleum Gas (LPG) cylinders - Procedure for checking before, during and after filling
1754. **I.S. EN 14373:2005**  
**Date published** 2 DECEMBER 2005  
Explosion suppression systems
1755. **I.S. EN 10294-1:2005**  
**Date published** 2 DECEMBER 2005  
Hollow bars for machining - Technical delivery conditions - Part 1: Non alloy and alloy steels
1756. **I.S. EN 10298:2005**  
**Date published** 2 DECEMBER 2005  
Steel tubes and fittings for on shore and offshore pipelines - Internal lining with cement mortar
1757. **I.S. EN 10246-7:2005**  
**Date published** 2 DECEMBER 2005  
Non-destructive testing of steel tubes - Part 7: Automatic full peripheral ultrasonic testing of seamless and welded (except submerged arc welded) tubes for the detection of longitudinal imperfections
1758. **I.S. EN 62008:2005**  
**Date published** 18 NOVEMBER 2005  
Performance characteristics and calibration methods for digital data acquisition systems and relevant software (IEC 62008:2005 (EQV))
1759. **I.S. EN 61347-2-12:2005**  
**Date published** 18 NOVEMBER 2005  
Lamp controlgear -- Part 2-12: Particular requirements for d.c. or a.c. supplied electronic ballasts for discharge lamps (excluding fluorescent lamps) (IEC 61347-2-12:2005 (EQV))

1760. **I.S. EN 60335-2-15:2005/A1:2005**  
**Date published** 18 NOVEMBER 2005  
Household and similar electrical appliances - Safety -- Part 2-15: Particular requirements for appliances for heating liquids (IEC 60335-2-15:2002/A1:2005 (EQV))
1761. **I.S. EN 60335-2-8:2003/A1:2005**  
**Date published** 18 NOVEMBER 2005  
Household and similar electrical appliances - Safety -- Part 2-8: Particular requirements for shavers, hair clippers and similar appliances (IEC 60335-2-8:2002/A1:2005 (EQV))
1762. **I.S. EN 60439-2:2000/A1:2005**  
**Date published** 18 NOVEMBER 2005  
Low-voltage switchgear and controlgear assemblies -- Part 2: Particular requirements for busbar trunking systems (busways) (IEC 60439-2:2000/A1:2005 (EQV))
1763. **I.S. EN 60974-7:2005**  
**Date published** 18 NOVEMBER 2005  
Arc welding equipment -- Part 7: Torches (IEC 60974-7:2005 (EQV))
1764. **I.S. EN 529:2005**  
**Date published** 2 DECEMBER 2005  
Respiratory protective devices - Recommendations for selection, use, care and maintenance - Guidance document
1765. **I.S. EN 480-12:2005**  
**Date published** 2 DECEMBER 2005  
Admixtures for concrete, mortar and grout - Test methods - Part 12: Determination of the alkali content of admixtures
1766. **I.S. EN 12900:2005**  
**Date published** 2 DECEMBER 2005  
Refrigerant compressors - Rating conditions, tolerances and presentation of manufacturer's performance data
1767. **I.S. EN 473:2000/A1:2005**  
**Date published** 2 DECEMBER 2005  
Non destructive testing - Qualification and certification of NDT personnel - General principles
1768. **I.S. EN 933-1:1997/A1:2005**  
**Date published** 2 DECEMBER 2005  
Tests for geometrical properties of aggregates - Part 1: Determination of particle size distribution - Sieving method
1769. **I.S. EN 12881-1:2005**  
**Date published** 2 DECEMBER 2005  
Conveyor belts - Fire simulation flammability testing - Part 1: Propane burner tests
1770. **I.S. CEN TS 14416:2005**  
**Date published** 2 DECEMBER 2005  
Geosynthetic barriers - Test method for determining the resistance to roots
1771. **I.S. EN 12101-10:2005**  
**Date published** 2 DECEMBER 2005  
Smoke and heat control systems - Part 10: Power supplies
1772. **I.S. EN 14044:2005**  
**Date published** 2 DECEMBER 2005  
High rise aerial appliances for fire service use - Turntable ladders with sequential movements - Safety and performance requirements and test methods

1773. **I.S. EN 14628:2005**  
**Date published** 2 DECEMBER 2005  
Ductile iron pipes, fittings and accessories - External polyethylene coating for pipes - Requirements and test methods
1774. **I.S. EN 13108-8:2005**  
**Date published** 2 DECEMBER 2005  
Bituminous mixtures - Material specifications - Part 8: Reclaimed asphalt
1775. **I.S. EN 14798:2005**  
**Date published** 2 DECEMBER 2005  
Glass packaging - Hand-held crown bottle openers - Dimensions
1776. **I.S. EN 13084-7:2005**  
**Date published** 2 DECEMBER 2005  
Free-standing chimneys - Part 7: Product specifications of cylindrical steel fabrications for use in single wall steel chimneys and steel liners
1777. **I.S. EN 14049:2003/A1:2005**  
**Date published** 2 DECEMBER 2005  
Irrigation techniques - Water application intensity - Calculation principles and measurement methods
1778. **I.S. EN 14023:2005**  
**Date published** 2 DECEMBER 2005  
Bitumen and bituminous binders - Framework specification for polymer modified bitumens
1779. **I.S. EN 15017:2005**  
**Date published** 2 DECEMBER 2005  
Funeral Services - Requirements
1780. **I.S. EN ISO 13706:2005**  
**Date published** 7 DECEMBER 2005  
Petroleum, petrochemical and natural gas industries - Air-cooled heat exchangers (ISO 13706:2005)
1781. **I.S. EN ISO 10426-5:2005**  
**Date published** 7 DECEMBER 2005  
Petroleum and natural gas industries - Cements and materials for well cementing - Part 5: Determination of shrinkage and expansion of well cement formulations at atmospheric pressure (ISO 10426-5:2004)
1782. **I.S. CEN TR 14489:2005**  
**Date published** 7 DECEMBER 2005  
Fire-resistant hydraulic fluids - Classification and specification - Guidelines on selection for the protection of safety, health and the environment
1783. **I.S. EN ISO 5163:2005**  
**Date published** 7 DECEMBER 2005  
Petroleum products - Determination of knock characteristics of motor and aviation fuels - Motor method (ISO 5163:2005)
1784. **I.S. EN ISO 5164:2005**  
**Date published** 7 DECEMBER 2005  
Petroleum products - Determination of knock characteristics of motor fuels - Research method (ISO 5164:2005)
1785. **I.S. EN ISO 11621:2005**  
**Date published** 7 DECEMBER 2005  
Gas cylinders - Procedures for change of gas service (ISO 11621:1997)

1786. **I.S. EN ISO 23953-1:2005**  
**Date published** 7 DECEMBER 2005  
Refrigerated display cabinets - Part 1: Vocabulary (ISO 23953-1:2005)
1787. **I.S. EN ISO 23953-2:2005**  
**Date published** 7 DECEMBER 2005  
Refrigerated display cabinets - Part 2: Classification, requirements and test conditions (ISO 23953-2:2005)
1788. **I.S. EN 14647:2005**  
**Date published** 7 DECEMBER 2005  
Calcium aluminate cement - Composition, specifications and conformity criteria
1789. **I.S. EN ISO 10650-1:2005**  
**Date published** 7 DECEMBER 2005  
Dentistry - Powered polymerization activators - Part 1: Quartz tungsten halogen lamps (ISO 10650-1:2004)
1790. **I.S. EN 14529:2005**  
**Date published** 7 DECEMBER 2005  
Respiratory protective devices - Self-contained open-circuit compressed air breathing apparatus with half mask designed to include a positive pressure lung governed demand valve for escape purposes only
1791. **I.S. EN 480-4:2005**  
**Date published** 7 DECEMBER 2005  
Admixtures for concrete, mortar and grout - Test methods - Part 4: Determination of bleeding of concrete
1792. **I.S. EN 203-2-1:2005**  
**Date published** 7 DECEMBER 2005  
Gas heated catering equipment - Part 2-1: Specific requirements - Open burners and wok burners
1793. **I.S. EN 203-2-3:2005**  
**Date published** 7 DECEMBER 2005  
Gas heated catering equipment - Part 2-3: Specific requirements - Boiling pans
1794. **I.S. EN 203-2-4:2005**  
**Date published** 7 DECEMBER 2005  
Gas heated catering equipment - Part 2-4: Specific requirements - Fryers
1795. **I.S. EN 203-2-6:2005**  
**Date published** 7 DECEMBER 2005  
Gas heated catering equipment - Part 2-6: Specific requirements - Hot water heaters for beverage
1796. **I.S. EN 203-2-8:2005**  
**Date published** 7 DECEMBER 2005  
Gas heated catering equipment - Part 2-8: Specific requirements - Brat pans and paëlla cookers
1797. **I.S. EN 203-2-9:2005**  
**Date published** 7 DECEMBER 2005  
Gas heated catering equipment - Part 2-9: Specific requirements - Solid tops, warming plates and griddles
1798. **I.S. EN 14755:2005**  
**Date published** 7 DECEMBER 2005  
Extruded particleboards - Specifications

1799. **I.S. CEN TR 15235:2005**  
**Date published** 7 DECEMBER 2005  
Welding - Methods for assessing imperfections in metallic structures
1800. **I.S. EN ISO 22827-1:2005**  
**Date published** 7 DECEMBER 2005  
Acceptance tests for Nd:YAG laser beam welding machines - Machines with optical fibre delivery - Part 1: Laser assembly (ISO 22827-1:2005)
1801. **I.S. EN ISO 22827-2:2005**  
**Date published** 7 DECEMBER 2005  
Acceptance tests for Nd:YAG laser beam welding machines - Machines with optical fibre delivery - Part 2: Moving mechanism (ISO 22827-2:2005)
1802. **I.S. CEN TR 15134:2005**  
**Date published** 7 DECEMBER 2005  
Non-destructive testing - Automated ultrasonic examination - Selection and application of systems
1803. **I.S. EN ISO 8502-2:2005**  
**Date published** 7 DECEMBER 2005  
Preparation of steel substrates before application of paints and related products - Tests for the assessment of surface cleanliness - Part 2: Laboratory determination of chloride on cleaned surfaces (ISO 8502-2:2005)
1804. **I.S. EN 14017:2005**  
**Date published** 7 DECEMBER 2005  
Agricultural and forestry machinery - Solid fertilizer distributors - Safety
1805. **I.S. EN 14018:2005**  
**Date published** 7 DECEMBER 2005  
Agricultural and forestry machinery - Seed drills - Safety
1806. **I.S. EN 12042:2005**  
**Date published** 7 DECEMBER 2005  
Food processing machinery - Automatic dividers - Safety and hygiene requirements
1807. **I.S. EN 13288:2005**  
**Date published** 7 DECEMBER 2005  
Food processing machinery - Bowl lifting and tilting machines - Safety and hygiene requirements
1808. **I.S. EN 13389:2005**  
**Date published** 7 DECEMBER 2005  
Food processing machinery - Mixers with horizontal shafts - Safety and hygiene requirements
1809. **I.S. EN 13591:2005**  
**Date published** 7 DECEMBER 2005  
Food processing machinery - Fixed deck oven loaders - Safety and hygiene requirements
1810. **I.S. EN 13954:2005**  
**Date published** 7 DECEMBER 2005  
Food processing machinery - Bread slicers - Safety and hygiene requirements
1811. **I.S. EN 14743:2005**  
**Date published** 7 DECEMBER 2005  
Water conditioning equipment inside buildings - Softeners - Requirements for performance, safety and testing



1812. **I.S. EN 14812:2005**  
**Date published** 7 DECEMBER 2005  
Water conditioning equipment inside buildings - Chemical dosing systems - Pre-set dosing systems - Requirements for performance, safety and testing
1813. **I.S. EN 12905:2005**  
**Date published** 7 DECEMBER 2005  
Products used for treatment of water intended for human consumption - Expanded aluminosilicate
1814. **I.S. EN 12906:2005**  
**Date published** 7 DECEMBER 2005  
Products used for treatment of water intended for human consumption - Pumice
1815. **I.S. EN 12909:2005**  
**Date published** 7 DECEMBER 2005  
Products used for treatment of water intended for human consumption - Anthracite
1816. **I.S. EN 12910:2005**  
**Date published** 7 DECEMBER 2005  
Products used for treatment of water intended for human consumption - Garnet
1817. **I.S. EN 12912:2005**  
**Date published** 7 DECEMBER 2005  
Products used for treatment of water intended for human consumption - Barite
1818. **I.S. EN 12913:2005**  
**Date published** 7 DECEMBER 2005  
Products used for treatment of water intended for human consumption - Powdered diatomaceous earth
1819. **I.S. EN 12914:2005**  
**Date published** 7 DECEMBER 2005  
Products used for treatment of water intended for human consumption - Powdered perlite
1820. **I.S. CEN TS 1071-11:2005**  
**Date published** 7 DECEMBER 2005  
Advanced technical ceramics - Methods of test for ceramic coatings - Part 11: Determination of internal stress by the Stoney formula
1821. **I.S. EN ISO 18757:2005**  
**Date published** 7 DECEMBER 2005  
Fine ceramics (advanced ceramics, advanced technical ceramics) - Determination of specific surface area of ceramic powders by gas adsorption using the BET method (ISO 18757:2003)
1822. **I.S. EN ISO 18753:2005**  
**Date published** 7 DECEMBER 2005  
Fine ceramics (advanced ceramics, advanced technical ceramics) - Determination of absolute density of ceramic powders by pycnometer (ISO 18753:2004)
1823. **I.S. CEN TR 12101-5:2005**  
**Date published** 7 DECEMBER 2005  
Smoke and heat control systems - Part 5: Guidelines on functional recommendations and calculation methods for smoke and heat exhaust ventilation systems
1824. **I.S. EN 14444:2005**  
**Date published** 7 DECEMBER 2005  
Structural adhesives - Qualitative assessment of durability of bonded assemblies - Wedge rupture test (ISO 10354:1992 modified)

1825. **I.S. EN 14713:2005**  
**Date published** 7 DECEMBER 2005  
Adhesives for paper and board, packaging and disposable sanitary products -  
Determination of friction properties of films potentially suitable for bonding
1826. **I.S. EN ISO 16665:2005**  
**Date published** 7 DECEMBER 2005  
Water quality - Guidelines for quantitative sampling and sample processing of marine  
soft-bottom macrofauna (ISO 16665:2005)
1827. **I.S. EN 14908-2:2005**  
**Date published** 7 DECEMBER 2005  
Open Data Communication in Building Automation, Controls and Building Management -  
Control Network Protocol - Part 2: Twisted Pair Communication
1828. **I.S. EN 14822-1:2005**  
**Date published** 7 DECEMBER 2005  
Health informatics - General purpose information components - Part 1: Overview
1829. **I.S. EN 14822-2:2005**  
**Date published** 7 DECEMBER 2005  
Health informatics - General purpose information components - Part 2: Non-clinical
1830. **I.S. EN 14822-3:2005**  
**Date published** 7 DECEMBER 2005  
Health informatics - General purpose information components - Part 3: Clinical
1831. **I.S. CEN TS 14429:2005**  
**Date published** 7 DECEMBER 2005  
Characterization of waste - Leaching behaviour tests - Influence of pH on leaching with  
initial acid/base addition
1832. **I.S. EN ISO 21187:2005**  
**Date published** 7 DECEMBER 2005  
Milk - Quantitative determination of bacteriological quality - Guidance for establishing  
and verifying a conversion relationship between routine method results and anchor  
method results (ISO 21187:2004)
1833. **I.S. CEN TS 14383-3:2005**  
**Date published** 7 DECEMBER 2005  
Prevention of crime - Urban planning and building design - Part 3: Dwellings
1834. **I.S. EN 60974-1:2005**  
**Date published** 18 NOVEMBER 2005  
Arc welding equipment -- Part 1: Welding power sources (IEC 60974-1:2005 (EQV))
1835. **I.S. EN 61967-2:2005**  
**Date published** 18 NOVEMBER 2005  
Integrated circuits - Measurement of electromagnetic emissions, 150 kHz to 1 GHz --  
Part 2: Measurement of radiated emissions - TEM cell and wideband TEM cell method  
(IEC 61967-2:2005 (EQV))
1836. **I.S. EN 60384-6:2005**  
**Date published** 18 NOVEMBER 2005  
Fixed capacitors for use in electronic equipment -- Part 6: Sectional specification - Fixed  
metallized polycarbonate film dielectric d.c. capacitors (IEC 60384-6:2005 (EQV))
1837. **I.S. EN 60384-6-1:2005**  
**Date published** 18 NOVEMBER 2005  
Fixed capacitors for use in electronic equipment -- Part 6-1: Blank detail specification -  
Fixed metallized polycarbonate film dielectric d.c. capacitors - Assessment level E (IEC  
60384-6-1:2005 (EQV))

1838. **I.S. EN 61249-4-2:2005**  
**Date published** 18 NOVEMBER 2005  
Materials for printed boards and other interconnecting structures -- Part 4-2: Sectional specification set for prepreg materials, unclad - Multifunctional epoxide woven E-glass prepreg of defined flammability (IEC 61249-4-2:2005 (EQV))
1839. **I.S. CLC TS 60034-25:2005**  
**Date published** 18 NOVEMBER 2005  
Rotating electrical machines -- Part 25: Guide for the design and performance of cage induction motors specifically designed for converter supply (IEC/TS 60034-25:2004 (EQV))
1840. **I.S. CLC TR 50456:2005**  
**Date published** 18 NOVEMBER 2005  
Guidelines to achieving compliance with EC directives for alarm systems
1841. **I.S. EN 60079-15:2005**  
**Date published** 18 NOVEMBER 2005  
Electrical apparatus for explosive gas atmospheres -- Part 15: Construction, test and marking of type of protection n electrical apparatus (IEC 60079-15:2005 (EQV))
1842. **I.S. EN 61249-4-11:2005**  
**Date published** 18 NOVEMBER 2005  
Materials for printed boards and other interconnecting structures -- Part 4-11: Sectional specification set for prepreg materials, unclad - Non-halogenated epoxide, woven E-glass prepreg of defined flammability
1843. **I.S. EN 61249-4-12:2005**  
**Date published** 18 NOVEMBER 2005  
Materials for printed boards and other interconnecting structures -- Part 4-12: Sectional specification set for prepreg materials, unclad - Non-halogenated multifunctional epoxide woven E-glass prepreg of defined flammability
1844. **I.S. EN 61249-4-5:2005**  
**Date published** 18 NOVEMBER 2005  
Materials for printed boards and other interconnecting structures -- Part 4-5: Sectional specification set for prepreg materials, unclad - Polyimide, modified or unmodified, woven E-glass prepreg of defined flammability (IEC 61249-4-5:2005 (EQV))
1845. **I.S. EN 62271-107:2005**  
**Date published** 18 NOVEMBER 2005  
High-voltage switchgear and controlgear -- Part 107: Alternating current fused circuit-switchers for rated voltages above 1 kV up to and including 52 kV (IEC 62271-107:2005 (EQV))
1846. **I.S. EN 62271-110:2005**  
**Date published** 18 NOVEMBER 2005  
High-voltage switchgear and controlgear -- Part 110: Inductive load switching (IEC 62271-110:2005 (EQV))
1847. **I.S. HD 604 S1:1994/A3:2005**  
**Date published** 18 NOVEMBER 2005  
0,6/1 kV and 1,9/3,3 kV power cables with special fire performance for use in power stations
1848. **I.S. EN 60081:1998/A3:2005**  
**Date published** 18 NOVEMBER 2005  
Double-capped fluorescent lamps - Performance specifications (IEC 60081:1997/A3:2005 (EQV))

1849. **I.S. EN 60923:2005**  
**Date published** 18 NOVEMBER 2005  
Auxiliaries for lamps - Ballasts for discharge lamps (excluding tubular fluorescent lamps)  
- Performance requirements (IEC 60923:2005 (EQV))
1850. **I.S. EN 61162-402:2005**  
**Date published** 18 NOVEMBER 2005  
Maritime navigation and radiocommunication equipment and systems - Digital interfaces  
-- Part 402: Multiple talkers and multiple listeners - Ship systems interconnection -  
Documentation and test requirements (IEC 61162-402:2005 (EQV))
1851. **I.S. EN 50436-1:2005**  
**Date published** 18 NOVEMBER 2005  
Alcohol interlocks - Test methods and performance requirements -- Part 1: Instruments  
for drink-driving-offender programs
1852. **I.S. EN 60947-6-1:2005**  
**Date published** 18 NOVEMBER 2005  
Low-voltage switchgear and controlgear -- Part 6-1: Multiple function equipment -  
Transfer switching equipment (IEC 60947-6-1:2005 (EQV))
1853. **I.S. EN 60317-0-1:1998/A2:2005**  
**Date published** 18 NOVEMBER 2005  
Specifications for particular types of winding wires -- Part 0-1: General requirements -  
Enamelled round copper wire (IEC 60317-0-1:1997/A2:2005 (EQV))
1854. **I.S. EN 60695-9-1:2005**  
**Date published** 18 NOVEMBER 2005  
Fire hazard testing -- Part 9-1: Surface spread of flame - General guidance (IEC 60695  
-9-1:2005 (EQV))
1855. **I.S. 813:2002/A2:2005**  
**Date published** 28 OCTOBER 2005  
Domestic gas installations (Edition 2) Amendment 2:2005
1856. **I.S. EN ISO 15502:2005**  
**Date published** 14 DECEMBER 2005  
Household refrigerating appliances - Characteristics and test methods (ISO 15502:2005)
1857. **I.S. EN 71-1:2005**  
**Date published** 14 DECEMBER 2005  
Safety of toys - Part 1: Mechanical and physical properties
1858. **I.S. EN ISO 12567-2:2005**  
**Date published** 14 DECEMBER 2005  
Thermal performance of windows and doors - Determination of thermal transmittance by  
hot box method - Part 2: Roof windows and other projecting windows (ISO 12567  
-2:2005)
1859. **I.S. CEN ISO TR 15608:2005**  
**Date published** 14 DECEMBER 2005  
Welding - Guidelines for a metallic materials grouping system (ISO/TR 15608:2005)
1860. **I.S. EN 1270:2005**  
**Date published** 14 DECEMBER 2005  
Playing field equipment - Basketball equipment - Functional and safety requirements,  
test methods
1861. **I.S. EN 692:2005**  
**Date published** 14 DECEMBER 2005  
Machine tools - Mechanical presses - Safety

1862. **I.S. EN 13557:2003/A1:2005**  
**Date published** 14 DECEMBER 2005  
Cranes - Control and control stations
1863. **I.S. EN 352-4:2001/A1:2005**  
**Date published** 14 DECEMBER 2005  
Hearing protectors - Safety requirements and testing - Part 4: Level-dependent ear-muffs
1864. **I.S. EN 13384-3:2005**  
**Date published** 14 DECEMBER 2005  
Chimneys - Thermal and fluid dynamic calculation methods - Part 3: Methods for the development of diagrams and tables for chimneys serving one heating appliance
1865. **I.S. EN 13384-1:2002/A1:2005**  
**Date published** 14 DECEMBER 2005  
Chimneys - Thermal and fluid dynamic calculation methods - Part 1: Chimneys serving one appliance
1866. **I.S. EN 923:2005**  
**Date published** 14 DECEMBER 2005  
Adhesives - Terms and definitions
1867. **I.S. EN 1242:2005**  
**Date published** 14 DECEMBER 2005  
Adhesives - Determination of isocyanate content
1868. **I.S. EN 14769:2005**  
**Date published** 14 DECEMBER 2005  
Bitumen and bituminous binders - Accelerated long-term ageing conditioning by a Pressure Ageing Vessel (PAV)
1869. **I.S. EN 14770:2005**  
**Date published** 14 DECEMBER 2005  
Bitumen and bituminous binders - Determination of complex shear modulus and phase angle - Dynamic Shear Rheometer (DSR)
1870. **I.S. EN 2087:2005**  
**Date published** 14 DECEMBER 2005  
Aerospace series - Aluminium alloy AL-P2014A - T6 or T62 - Clad sheet and strip - 0,4 mm  $\leq$  a  $\leq$  6 mm
1871. **I.S. EN 2243-6:2005**  
**Date published** 14 DECEMBER 2005  
Aerospace series - Non-metallic materials - Structural adhesives - Test method - Part 6: Determination of shear stress and shear strain
1872. **I.S. EN 2635:2005**  
**Date published** 14 DECEMBER 2005  
Aerospace series - Aluminium alloy AL-P2014A - T6511 - Extruded bar and section - a or D  $\leq$  200 mm with peripheral coarse grain control
1873. **I.S. EN 2702:2005**  
**Date published** 14 DECEMBER 2005  
Aerospace series - Aluminium alloy AL-P6061 - T6 or T62 - Drawn or extruded bar and section - a or D  $\leq$  200 mm
1874. **I.S. EN 2853:2005**  
**Date published** 14 DECEMBER 2005  
Aerospace series - Current ratings for electrical cables with conductor EN 2083

1875. **I.S. EN 3155-003:2005**  
**Date published** 14 DECEMBER 2005  
Aerospace series - Electrical contacts used in elements of connection - Part 003: Contacts, electrical, female, type A, crimp, class S - Product standard
1876. **I.S. EN 3338:2005**  
**Date published** 14 DECEMBER 2005  
Aerospace series - Aluminium alloy AL-P7050 - T74511 - Extruded bar and section - a or D  $\varnothing$  150 mm with peripheral coarse grain control
1877. **I.S. EN 3342:2005**  
**Date published** 14 DECEMBER 2005  
Aerospace series - Aluminium alloy AL-P6061 - T4 or T42 - Drawn or extruded bar and section - a or D  $\varnothing$  150 mm
1878. **I.S. EN 3344:2005**  
**Date published** 14 DECEMBER 2005  
Aerospace series - Aluminium alloy AL-P7050 - T76511 - Extruded bar and section - a or D  $\varnothing$  150 mm with peripheral coarse grain control
1879. **I.S. EN 3347:2005**  
**Date published** 14 DECEMBER 2005  
Aerospace series - Aluminium alloy AL-P2024 - T8511 - Extruded bar and section - a or D  $\varnothing$  150 mm with peripheral coarse grain control
1880. **I.S. EN 3719:2005**  
**Date published** 14 DECEMBER 2005  
Aerospace series - Aluminium or aluminium alloy conductors for electrical cables - Product standard
1881. **I.S. EN 2591-609:2005**  
**Date published** 14 DECEMBER 2005  
Aerospace series - Elements of electrical and optical connection - Test methods - Part 609: Optical elements - Effectiveness of cable attachment - Cable cyclic flexing
1882. **I.S. EN 2243-2:2005**  
**Date published** 14 DECEMBER 2005  
Aerospace series - Non-metallic materials - Structural adhesives - Test method - Part 2: Peel metal-metal
1883. **I.S. EN 2243-3:2005**  
**Date published** 14 DECEMBER 2005  
Aerospace series - Non-metallic materials - Structural adhesives - Test method - Part 3: Peeling test metal-honeycomb core
1884. **I.S. EN 2243-4:2005**  
**Date published** 14 DECEMBER 2005  
Aerospace series - Non-metallic materials - Structural adhesives - Test method - Part 4: Metal-honeycomb core flatwise tensile test
1885. **I.S. EN 2243-5:2005**  
**Date published** 14 DECEMBER 2005  
Aerospace series - Non-metallic materials - Structural adhesives - Test method - Part 5: Ageing tests
1886. **I.S. EN 2072:2005**  
**Date published** 14 DECEMBER 2005  
Aerospace series - Aluminium AL-P1050A - H14 - Sheet and strip - 0,4 mm  $\varnothing$  a  $\varnothing$  6 mm

1887. **I.S. EN 2632:2005**  
**Date published** 14 DECEMBER 2005  
Aerospace series - Aluminium alloy AL-P7075 - T73511 - Extruded bar and section - a or D  $\bar{D}$  150 mm with peripheral coarse grain control
1888. **I.S. EN 3475-306:2005**  
**Date published** 14 DECEMBER 2005  
Aerospace series - Cables, electrical, aircraft use - Test methods - Part 306: Continuity of conductors
1889. **I.S. EN 3475-307:2005**  
**Date published** 14 DECEMBER 2005  
Aerospace series - Cables, electrical, aircraft use - Test methods - Part 307: Corona extinction voltage
1890. **I.S. EN 3475-407:2005**  
**Date published** 14 DECEMBER 2005  
Aerospace series - Cable, electrical, aircraft use - Test methods - Part 407: Flammability
1891. **I.S. EN 3475-414:2005**  
**Date published** 14 DECEMBER 2005  
Aerospace series - Cables, electrical, aircraft use - Test methods - Part 414: Differential scanning calorimeter (DSC test)
1892. **I.S. EN 3475-415:2005**  
**Date published** 14 DECEMBER 2005  
Aerospace series - Cables, electrical, aircraft use - Test methods - Part 415: Rapid change of temperature
1893. **I.S. EN 3475-513:2005**  
**Date published** 14 DECEMBER 2005  
Aerospace series - Cables, electrical, aircraft use - Test methods - Part 513: Deformation resistance (Installation with plastic cable ties)
1894. **I.S. EN 3475-706:2005**  
**Date published** 14 DECEMBER 2005  
Aerospace series - Cables, electrical, aircraft use - Test methods - Part 706: Laser markability
1895. **I.S. EN 4615:2005**  
**Date published** 14 DECEMBER 2005  
Aerospace series - Magnesium alloy MG-C18002 - T4 - Sand casting
1896. **I.S. EN 4616:2005**  
**Date published** 14 DECEMBER 2005  
Aerospace series - Magnesium alloy MG-C18002 - T4 - Chill casting
1897. **I.S. EN 2591-100:2005**  
**Date published** 14 DECEMBER 2005  
Aerospace series - Elements of electrical and optical connection - Test methods - Part 100: General
1898. **I.S. EN 2591-212:2005**  
**Date published** 14 DECEMBER 2005  
Aerospace series - Elements of electrical and optical connection - Test methods - Part 212: Surface transfer impedance
1899. **I.S. EN 2591-214:2005**  
**Date published** 14 DECEMBER 2005  
Aerospace series - Elements of electrical and optical connection - Test methods - Part 214: Lightning strike, current and voltage pulse

1900. **I.S. EN 2591-220:2005**  
**Date published** 14 DECEMBER 2005  
Aerospace series - Elements of electrical and optical connection - Test methods - Part 220: Contact/conductor joint ageing by current and temperature cycling
1901. **I.S. EN 2591-423:2005**  
**Date published** 14 DECEMBER 2005  
Aerospace series - Elements of electrical and optical connection - Test methods - Part 423: Connector rear accessories thread strength
1902. **I.S. EN 2591-515:2005**  
**Date published** 14 DECEMBER 2005  
Aerospace series - Elements of electrical and optical connection - Test methods - Part 515: Hydrolytic stability
1903. **I.S. EN 2714-002:2005**  
**Date published** 14 DECEMBER 2005  
Aerospace series - Cables, electrical, single and multicore for general purpose - Operating temperatures between - 55 °C and 260 °C - Part 002: Screened and jacketed - General
1904. **I.S. EN 2714-013:2005**  
**Date published** 14 DECEMBER 2005  
Aerospace series - Cables, electrical, single and multicore for general purpose - Operating temperatures between - 55 °C and 260 °C - Part 013: DR family, screened (spiral) and jacketed, UV laser printable - Product standard
1905. **I.S. EN 3475-705:2005**  
**Date published** 14 DECEMBER 2005  
Aerospace series - Cables, electrical, aircraft use - Test methods - Part 705: Contrast measurement
1906. **I.S. EN 2714-003:2005**  
**Date published** 14 DECEMBER 2005  
Aerospace series - Cables, electrical, single and multicore for general purpose - Operating temperatures between - 55 °C and 260 °C - Part 003: Screened (spiral) and jacketed, ink jet printable - Product standard
1907. **I.S. EN 2714-007:2005**  
**Date published** 14 DECEMBER 2005  
Aerospace series - Cables, electrical, single and multicore for general purpose - Operating temperatures between - 55 °C and 260 °C - Part 007: Screened (spiral) and jacketed, UV laser printable - Product standard
1908. **I.S. EN 2714-011:2005**  
**Date published** 14 DECEMBER 2005  
Aerospace series - Cables, electrical, single and multicore for general purpose - Operating temperatures between - 55 °C and 260 °C - Part 011: DM family, screened (spiral) and jacketed, UV laser printable - Product standard
1909. **I.S. EN 2714-012:2005**  
**Date published** 14 DECEMBER 2005  
Aerospace series - Cables, electrical, single and multicore for general purpose - Operating temperatures between - 55 °C and 260 °C - Part 012: DM family, screened (braided) and jacketed, UV laser printable - Product standard
1910. **I.S. EN 4459:2005**  
**Date published** 14 DECEMBER 2005  
Aerospace series - Studs, in titanium alloy TI-P64001, with serrated locking ring in corrosion resisting steel - Design standard



1911. **I.S. EN 4460:2005**  
**Date published** 14 DECEMBER 2005  
Aerospace series - Studs, in titanium alloy TI-P64001, with serrated locking ring in corrosion resisting steel - Installation and removal procedure
1912. **I.S. EN 60335-2-15:2005**  
**Date published** 29 NOVEMBER 2005  
Household and similar electrical appliances - Safety -- Part 2-15: Particular requirements for appliances for heating liquids (IEC 60335-2-15:2002 (EQV))
1913. **S.R. 41:2005**  
**Date published** 1 DECEMBER 2005  
Electronic security services - Monitoring services
1914. **I.S. EN 50363-0:2005**  
**Date published** 16 DECEMBER 2005  
Insulating, sheathing and covering materials for low-voltage energy cables -- Part 0: General introduction
1915. **I.S. EN 50363-1:2005**  
**Date published** 16 DECEMBER 2005  
Insulating, sheathing and covering materials for low voltage energy cables -- Part 1: Cross-linked elastomeric insulating compounds
1916. **I.S. EN 50363-2-1:2005**  
**Date published** 16 DECEMBER 2005  
Insulating, sheathing and covering materials for low voltage energy cables -- Part 2-1: Cross-linked elastomeric sheathing compounds
1917. **I.S. EN 50363-2-2:2005**  
**Date published** 16 DECEMBER 2005  
Insulating, sheathing and covering materials for low voltage energy cables -- Part 2-2: Cross-linked elastomeric covering compounds
1918. **I.S. EN 50363-3:2005**  
**Date published** 16 DECEMBER 2005  
Insulating, sheathing and covering materials for low voltage energy cables -- Part 3: PVC insulating compounds
1919. **I.S. EN 50363-4-1:2005**  
**Date published** 16 DECEMBER 2005  
Insulating, sheathing and covering materials for low voltage energy cables -- Part 4-1: PVC sheathing compounds
1920. **I.S. EN 50363-4-2:2005**  
**Date published** 16 DECEMBER 2005  
Insulating, sheathing and covering materials for low voltage energy cables -- Part 4-2: PVC covering compounds
1921. **I.S. EN 60519-9:2005**  
**Date published** 16 DECEMBER 2005  
Safety in electroheat installations -- Part 9: Particular requirements for high-frequency dielectric heating installations (IEC 60519-9:2005 (EQV))
1922. **I.S. EN 60534-8-1:2005**  
**Date published** 16 DECEMBER 2005  
Industrial-process control valves -- Part 8-1: Noise considerations - Laboratory measurement of noise generated by aerodynamic flow through control valves (IEC 60534-8-1:2005 (EQV))

1923. **I.S. EN 61340-4-4:2005**  
**Date published** 16 DECEMBER 2005  
Electrostatics -- Part 4-4: Standard test methods for specific applications - Electrostatic classification of flexible intermediate bulk containers (FIBC) (IEC 61340-4-4:2005 (EQV))
1924. **I.S. EN 50088:1996/A4:2005**  
**Date published** 16 DECEMBER 2005  
Safety of electric toys
1925. **I.S. EN 50363-10-1:2005**  
**Date published** 16 DECEMBER 2005  
Insulating, sheathing and covering materials for low voltage energy cables -- Part 10-1: Miscellaneous sheathing compounds - Cross-linked polyvinyl chloride (XLPVC)
1926. **I.S. EN 50363-10-2:2005**  
**Date published** 16 DECEMBER 2005  
Insulating, sheathing and covering materials for low voltage energy cables -- Part 10-2: Miscellaneous sheathing compounds - Thermoplastic polyurethane
1927. **I.S. EN 50363-5:2005**  
**Date published** 16 DECEMBER 2005  
Insulating, sheathing and covering materials for low voltage energy cables -- Part 5: Halogen-free, cross-linked insulating compounds
1928. **I.S. EN 50363-6:2005**  
**Date published** 16 DECEMBER 2005  
Insulating, sheathing and covering materials for low voltage energy cables -- Part 6: Halogen-free, cross-linked sheathing compounds
1929. **I.S. EN 50363-7:2005**  
**Date published** 16 DECEMBER 2005  
Insulating, sheathing and covering materials for low voltage energy cables -- Part 7: Halogen-free, thermoplastic insulating compounds
1930. **I.S. EN 50363-8:2005**  
**Date published** 16 DECEMBER 2005  
Insulating, sheathing and covering materials for low voltage energy cables -- Part 8: Halogen-free, thermoplastic sheathing compounds
1931. **I.S. EN 50363-9-1:2005**  
**Date published** 16 DECEMBER 2005  
Insulating, sheathing and covering materials for low voltage energy cables -- Part 9-1: Miscellaneous insulating compounds - Cross-linked polyvinyl chloride (XLPVC)
1932. **I.S. EN 61400-1:2005**  
**Date published** 16 DECEMBER 2005  
Wind turbines -- Part 1: Design requirements (IEC 61400-1:2005 (EQV))
1933. **I.S. EN 61558-1:2005**  
**Date published** 16 DECEMBER 2005  
Safety of power transformers, power supplies, reactors and similar products -- Part 1: General requirements and tests (IEC 61558-1:2005 (EQV))
1934. **I.S. EN 61883-2:2005**  
**Date published** 16 DECEMBER 2005  
Consumer audio/video equipment - Digital interface -- Part 2: SD-DVCR data transmission (IEC 61883-2:2004 (EQV))

1935. **I.S. EN 61883-3:2005**  
**Date published** 16 DECEMBER 2005  
Consumer audio/video equipment - Digital interface -- Part 3: HD-DVCR data transmission (IEC 61883-3:2004 (EQV))
1936. **I.S. EN 61883-4:2005**  
**Date published** 16 DECEMBER 2005  
Consumer audio/video equipment - Digital interface -- Part 4: MPEG2-TS data transmission (IEC 61883-4:2004 (EQV))
1937. **I.S. EN 61883-5:2005**  
**Date published** 16 DECEMBER 2005  
Consumer audio/video equipment - Digital interface -- Part 5: SDL-DVCR data transmission (IEC 61883-5:2004 (EQV))
1938. **I.S. EN 61883-6:2005**  
**Date published** 16 DECEMBER 2005  
Consumer audio/video equipment - Digital interface -- Part 6: Audio and music data transmission (IEC 61883-6:2005 (EQV))
1939. **I.S. EN 61988-3-1:2005**  
**Date published** 16 DECEMBER 2005  
Plasma display panels -- Part 3-1: Mechanical interface (IEC 61988-3-1:2005 (EQV))
1940. **I.S. EN 62258-1:2005**  
**Date published** 16 DECEMBER 2005  
Semiconductor die products -- Part 1: Requirements for procurement and use (IEC 62258-1:2005 (EQV))
1941. **I.S. CLC TR 50469:2005**  
**Date published** 22 DECEMBER 2005  
Lightning protection systems - Symbols
1942. **I.S. CLC TR 60919-1:2005**  
**Date published** 22 DECEMBER 2005  
Performance of high-voltage direct current (HVDC) systems with line-commutated converters -- Part 1: Steady-state conditions (IEC/TR 60919-1:2005 (EQV))
1943. **I.S. EN 60255-22-1:2005**  
**Date published** 22 DECEMBER 2005  
Electrical relays -- Part 22-1: Electrical disturbance tests for measuring relays and protection equipment - 1 MHz burst immunity tests (IEC 60255-22-1:2005 (EQV))
1944. **I.S. EN 60601-2-33:2002/A1:2005**  
**Date published** 22 DECEMBER 2005  
Medical electrical equipment -- Part 2-33: Particular requirements for the safety of magnetic resonance equipment for medical diagnosis (IEC 60601-2-33:2002/A1:2005 (EQV))
1945. **I.S. EN 60708:2005**  
**Date published** 22 DECEMBER 2005  
Low-frequency cables with polyolefin insulation and moisture barrier polyolefin sheath (IEC 60708:2005 (EQV))
1946. **I.S. EN 60779:2005**  
**Date published** 22 DECEMBER 2005  
Industrial electroheat equipment - Test methods for electroslag remelting furnaces (IEC 60779:2005 (EQV))

1947. **I.S. EN 60789:2005**  
**Date published** 22 DECEMBER 2005  
Medical electrical equipment - Characteristics and test conditions of radionuclide imaging devices - Anger type gamma cameras (IEC 60789:2005 (EQV))
1948. **I.S. EN 60871-1:2005**  
**Date published** 22 DECEMBER 2005  
Shunt capacitors for a.c. power systems having a rated voltage above 1 000 V -- Part 1: General (IEC 60871-1:2005 (EQV))
1949. **I.S. EN 61000-3-3:1995/A2:2005**  
**Date published** 22 DECEMBER 2005  
Electromagnetic compatibility (EMC) -- Part 3-3: Limits - Limitation of voltage changes, voltage fluctuations and flicker in public low-voltage supply systems, for equipment with rated current  $\leq 16$  A per phase and not subject to conditional connection (IEC 61000-3-3:1994/A2:2005 (EQV))
1950. **I.S. HD 627 S1:1996/A2:2005**  
**Date published** 22 DECEMBER 2005  
Multicore and multipair cables for installation above and below ground
1951. **I.S. EN 62317-7:2005**  
**Date published** 22 DECEMBER 2005  
Ferrite cores - Dimensions -- Part 7: EER-cores (IEC 62317-7:2005 (EQV))
1952. **I.S. EN 62301:2005**  
**Date published** 22 DECEMBER 2005  
Household electrical appliances - Measurement of standby power (IEC 62301:2005 (MOD))
1953. **I.S. EN 62298-4:2005**  
**Date published** 22 DECEMBER 2005  
TeleWeb application -- Part 4: Hypertext profile (IEC 62298-4:2005 (EQV))
1954. **I.S. EN 62276:2005**  
**Date published** 22 DECEMBER 2005  
Single crystal wafers for surface acoustic wave (SAW) device applications - Specifications and measuring methods (IEC 62276:2005 (EQV))
1955. **I.S. EN 62053-52:2005**  
**Date published** 22 DECEMBER 2005  
Electricity metering equipment (AC) - Particular requirements -- Part 52: Symbols (IEC 62053-52:2005 (EQV))
1956. **I.S. EN 61160:2005**  
**Date published** 22 DECEMBER 2005  
Design review (IEC 61160:2005 (EQV))
1957. **I.S. EN 62061:2005**  
**Date published** 9 DECEMBER 2005  
Safety of machinery - Functional safety of safety-related electrical, electronic and programmable electronic control systems (IEC 62061:2005 (EQV))
1958. **I.S. EN 1991-1-6:2005+NA:2007**  
**Date published** 14 AUGUST 2005  
Eurocode 1 - Actions on structures Part 1-6: General actions - Actions during execution (Including National Annex)
1959. **I.S. EN 1997-1:2005+NA:2007**  
**Date published** 2 NOVEMBER 2005  
Eurocode 7: Geotechnical design - Part 1: General rules (Including Irish National Annex )

1960. **I.S. EN 4408-004:2005**

**Date published** 15 JULY 2005

Aerospace series - Technical drawings - Representation of parts made of composite materials - Part 4: Items obtained by winding

1961. **I.S. EN 4408-003:2005**

**Date published** 15 JULY 2005

Aerospace series - Technical drawings - Representation of parts made of composite materials - Part 3: Parts including core materials

1962. **I.S. EN 1990:2002+A1:2005/AC:2010-2014-07**

**Date published** 24 MARCH 2005

Eurocode - Basis of structural design

1963. **I.S. EN 1991-1-1:2002**

**Date published** 24 MARCH 2005

Eurocode 1: Actions on structures - Part 1-1: General actions - Densities, self-weight, imposed loads for buildings

1964. **I.S. EN 10025-1:2004+NA:2010**

**Date published** 14 APRIL 2005

Hot rolled products of structural steels - Part 1: General technical delivery conditions