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I.S. CEN TR 15352:2006

Date published 23 APRIL 2012

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2. I.S. EN 60335-2-7:2010

Date published 20 JUNE 2012

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3. I.S. EN 61347-2-12:2005/A1:2010

Date published 7 MARCH 2012

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4. I.S. EN 61347-2-1:2001/AC:2010

Date published 19 APRIL 2012

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5. I.S. EN 61347-2-2:2001/AC:2010

Date published 19 APRIL 2012

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6. I.S. EN 61347-2-3:2001/AC:2010

Date published 19 APRIL 2012

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7. I.S. EN 61347-2-4:2001/AC:2010

Date published 19 APRIL 2012

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8. I.S. EN 61347-2-5:2001/AC:2010

Date published 19 APRIL 2012

Lamp controlgear -- Part 2-5: Particular requirements for d.c. supplied electronic ballasts for public transport lighting (IEC 61347-2-5:2000 (EQV))

9. I.S. EN 61347-2-6:2001/AC:2010

Date published 19 APRIL 2012

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10. I.S. EN 61347-2-8:2001/AC:2010

Date published 19 APRIL 2012

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11. I.S. EN 61347-2-9:2001/AC:2010

Date published 19 APRIL 2012

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12. **I.S. EN 61347-2-10:2001/AC:2010**

Date published 19 APRIL 2012

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13. I.S. EN 61347-2-11:2001/AC:2010

Date published 19 APRIL 2012

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14. I.S. EN 61347-2-13:2006/AC:2010

Date published 19 APRIL 2012

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15. **I.S. EN 61347-1:2008/A1:2011**

Date published 7 MARCH 2012

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16. **I.S. EN 1520:2011**

Date published 3 JANUARY 2012

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17. I.S. EN 60238:2004/A2:2011

Date published 7 MARCH 2012

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18. I.S. EN 60357:2003/A3:2011

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19. I.S. EN 60838-1:2004/A2:2011

Date published 7 MARCH 2012

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22. I.S. EN 60598-2-3:2003/A1:2011

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Date published 7 MARCH 2012

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24. I.S. EN 61184:2008/A1:2011

Date published 7 MARCH 2012

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25. I.S. ISO 10001:2007

Date published 14 JUNE 2012

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26. I.S. ISO 10003:2007

Date published 14 JUNE 2012

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27. I.S. ISO 10005:2005

Date published 14 JUNE 2012

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28. S.R. ISO/TR 10017:2003

Date published 14 JUNE 2012

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29. **I.S. ISO 10019:2005**

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30. I.S. EN 62386-210:2011

Date published 7 MARCH 2012

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31. I.S. EN 61341:2011

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32. I.S. EN 1999-1-4:2007/A1:2011

Date published 23 AUGUST 2012

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Date published 7 MARCH 2012

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35. I.S. EN 13224:2011

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36. S.R. CWA 16367:2011

Date published 1 JANUARY 2012

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37. I.S. EN ISO 3376:2011

Date published 1 JANUARY 2012

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38. I.S. EN ISO 11127-3:2011

Date published 1 JANUARY 2012

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39. **I.S. EN ISO 1119:2011**

Date published 1 JANUARY 2012

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40. I.S. EN ISO 23936-2:2011

Date published 1 JANUARY 2012

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41. I.S. EN ISO 17186:2011

Date published 1 JANUARY 2012

Leather - Physical and mechanical tests - Determination of surface coating thickness (ISO 17186:2011)

42. I.S. EN 4159:2011

Date published 1 JANUARY 2012

Aerospace series - Paints and varnishes - Determination of resistance to microbial growth

43. I.S. EN ISO 5402-1:2011

Date published 1 JANUARY 2012

Leather - Determination of flex resistance - Part 1: Flexometer method (ISO 5402 -1:2011)

44. I.S. EN ISO 11372:2011

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45. **I.S. EN 15882-1:2011**

Date published 1 JANUARY 2012

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46. **I.S. EN ISO 24442:2011**

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47. I.S. EN ISO 11127-7:2011

Date published 1 JANUARY 2012

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48. I.S. EN 16102:2011

Date published 1 JANUARY 2012

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49. I.S. EN ISO 13123:2011

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50. I.S. EN ISO 17450-1:2011

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51. **I.S. EN ISO 20345:2011**

Date published 1 JANUARY 2012

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52. I.S. EN ISO 22867:2011

Date published 1 JANUARY 2012

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54. I.S. EN ISO 11127-1:2011

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55. **I.S. EN 4171:2011**

Date published 1 JANUARY 2012

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56. I.S. EN ISO 3377-1:2011

Date published 1 JANUARY 2012

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57. I.S. EN 1540:2011

Date published 1 JANUARY 2012

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58. **I.S. EN ISO 5404:2011**

Date published 1 JANUARY 2012

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59. **I.S. EN 30326-1:1994/A2:2011**

Date published 1 JANUARY 2012

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60. I.S. EN ISO 11127-6:2011

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61. I.S. EN ISO 14021:2002/A1:2011

Date published 1 JANUARY 2012

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62. I.S. EN 4540:2011

Date published 1 JANUARY 2012

Aerospace series - Bearings, spherical plain, in corrosion resisting steel with selflubricating liner elevated load under low oscillations - Technical specification

63. I.S. EN ISO 5403-2:2011

Date published 1 JANUARY 2012

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64. I.S. EN ISO 5403-1:2011

Date published 1 JANUARY 2012

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65. I.S. EN ISO 6360-2:2004/A1:2011

Date published 1 JANUARY 2012

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66. I.S. EN ISO 11127-2:2011

Date published 1 JANUARY 2012

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67. **I.S. EN 4195:2011**

Date published 1 JANUARY 2012

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68. I.S. EN 14033-2:2008+A1:2011

Date published 1 JANUARY 2012

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69. S.R. CWA 16374-6:2011

Date published 3 JANUARY 2012

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70. S.R. CWA 16374-8:2011

Date published 3 JANUARY 2012

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71. S.R. CWA 16374-70:2011

Date published 3 JANUARY 2012

Extensions for Financial Services (XFS) interface specification Release 3.20 - Part 70: Vendor Dependent Mode Device Class Interface Migration from Version 3.10 (CWA 15748) to Version 3.20 (this CWA) Programmer's Reference

72. S.R. CWA 16374-75:2011

Date published 3 JANUARY 2012

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73. S.R. CWA 16374-2:2011

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74. S.R. CWA 16374-3:2011

Date published 3 JANUARY 2012

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75. S.R. CWA 16374-9:2011

Date published 3 JANUARY 2012

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76. S.R. CWA 16374-14:2011

Date published 3 JANUARY 2012

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77. S.R. CWA 16374-64:2011

Date published 3 JANUARY 2012

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78. I.S. EN 207:2009/AC:2011

Date published 3 JANUARY 2012

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79. S.R. CWA 16374-71:2011

Date published 3 JANUARY 2012

Extensions for Financial Services (XFS) interface specification Release 3.20 - Part 71: Camera Device Class Interface Migration from Version 3.10 (CWA 15748) to Version 3.20 (this CWA) Programmer's Reference

80. S.R. CWA 16374-77:2011

Date published 3 JANUARY 2012

Extensions for Financial Services (XFS) interface specification Release 3.20 - Part 77: Item Processing Module Device Class Interface Migration from Version 3.10 (CWA 15748) to Version 3.20 (this CWA) Programmer's Reference

81. I.S. EN 12952-3:2011

Date published 3 JANUARY 2012

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82. S.R. CWA 16374-7:2011

Date published 3 JANUARY 2012

Extensions for Financial Services (XFS) interface specification Release 3.20 - Part 7: Check Reader/Scanner Device Class Interface Programmer's Reference

83. S.R. CWA 16374-62:2011

Date published 3 JANUARY 2012

Extensions for Financial Services (XFS) interface specification Release 3.20 - Part 62: Printer and Scanning Device Class Interface Migration from Version 3.10 (CWA 15748) to Version 3.20 (this CWA) Programmer's Reference

84. S.R. CWA 16374-63:2011

Date published 3 JANUARY 2012

Extensions for Financial Services (XFS) interface specification Release 3.20 - Part 63: Identification Card Device Class Interface Migration from Version 3.10 (CWA 15748) to Version 3.20 (this CWA) Programmer's Reference

85. I.S. EN 558:2008+A1:2011

Date published 3 JANUARY 2012

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86. I.S. EN 10152:2009/AC:2011

Date published 3 JANUARY 2012

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87. S.R. CWA 16374-1:2011

Date published 3 JANUARY 2012

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88. S.R. CWA 16374-4:2011

Date published 3 JANUARY 2012

Extensions for Financial Services (XFS) interface specification Release 3.20 - Part 4: Identification Card Device Class Interface Programmer's Reference

89. S.R. CWA 16374-11:2011

Date published 3 JANUARY 2012

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90. S.R. CWA 16374-17:2011

Date published 3 JANUARY 2012

Extensions for Financial Services (XFS) interface specification Release 3.20 - Part 17: Barcode Reader Device Class Interface Programmer's Reference

91. S.R. CWA 16374-72:2011

Date published 3 JANUARY 2012

Extensions for Financial Services (XFS) interface specification Release 3.20 - Part 72: Alarm Device Class Interface Migration from Version 3.10 (CWA 15748) to Version 3.20 (this CWA) Programmer's Reference

92. S.R. CWA 16374-76:2011

Date published 3 JANUARY 2012

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93. S.R. CWA 16374-13:2011

Date published 3 JANUARY 2012

Extensions for Financial Services (XFS) interface specification Release 3.20 - Part 13: Alarm Device Class Interface Programmer's Reference

94. S.R. CWA 16374-15:2011

Date published 3 JANUARY 2012

Extensions for Financial Services (XFS) interface specification Release 3.20 - Part 15: Cash-In Module Device Class Interface Programmer's Reference

95. S.R. CWA 16374-66:2011

Date published 3 JANUARY 2012

Extensions for Financial Services (XFS) interface specification Release 3.20 - Part 66: Check Reader/Scanner Device Class Interface Migration from Version 3.10 (CWA 15748) to Version 3.20 (this CWA) Programmer's Reference

96. S.R. CWA 16374-67:2011

Date published 3 JANUARY 2012

Extensions for Financial Services (XFS) interface specification Release 3.20 - Part 67: Depository Device Class Interface Migration from Version 3.10 (CWA 15748) to Version 3.20 (this CWA) Programmer's Reference

97. S.R. CWA 16374-73:2011

Date published 3 JANUARY 2012

Extensions for Financial Services (XFS) interface specification Release 3.20 - Part 73: Card Embossing Unit Device Class Interface Migration from Version 3.10 (CWA 15748) to Version 3.20 (this CWA) Programmer's Reference

98. I.S. EN 14272:2011

Date published 3 JANUARY 2012

Plywood - Calculation method for some mechanical properties

99. S.R. CWA 16374-12:2011

Date published 3 JANUARY 2012

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100. I.S. EN 12254:2010/AC:2011

Date published 3 JANUARY 2012

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101. **I.S. EN 1563:2011**

Date published 3 JANUARY 2012

Founding - Spheroidal graphite cast irons

102. I.S. EN 13848-4:2011

Date published 3 JANUARY 2012

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103. I.S. EN 1370:2011

Date published 3 JANUARY 2012

Founding - Examination of surface condition

104. S.R. CWA 16374-5:2011

Date published 3 JANUARY 2012

Extensions for Financial Services (XFS) interface specification Release 3.20 - Part 5: Cash Dispenser Device Class Interface Programmer's Reference

105. S.R. CWA 16374-10:2011

Date published 3 JANUARY 2012

Extensions for Financial Services (XFS) interface specification Release 3.20 - Part 10: Sensors and Indicators Unit Device Class Interface Programmer's Reference

106. S.R. CWA 16374-65:2011

Date published 3 JANUARY 2012

Extensions for Financial Services (XFS) interface specification Release 3.20 - Part 65: PIN Keypad Device Class Interface Migration from Version 3.10 (CWA 15748) to Version 3.20 (this CWA) Programmer's Reference

107. I.S. EN 12059:2008+A1:2011

Date published 3 JANUARY 2012

Natural stone products - Dimensional stone work - Requirements

108. **S.R. CWA 16374-68:2011**

Date published 3 JANUARY 2012

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109. S.R. CWA 16374-69:2011

Date published 3 JANUARY 2012

Extensions for Financial Services (XFS) interface specification Release 3.20 - Part 69: Sensors and Indicators Unit Device Class Interface Migration from Version 3.10 (CWA 15748) to Version 3.20 (this CWA) Programmer's Reference

110. S.R. CWA 16374-74:2011

Date published 3 JANUARY 2012

Extensions for Financial Services (XFS) interface specification Release 3.20 - Part 74: Cash-In Module Device Class Interface Migration from Version 3.10 (CWA 15748) to Version 3.20 (this CWA) Programmer's Reference

111. I.S. EN 15939:2011

Date published 3 JANUARY 2012

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112. S.R. CWA 16379:2011

Date published 3 JANUARY 2012

Fuels and biofuels - Pure plant oil fuel for diesel engine concepts - Requirements and test methods

113. S.R. CWA 16374-16:2011

Date published 3 JANUARY 2012

Extensions for Financial Services (XFS) interface specification Release 3.20 - Part 16: Card Dispenser Device Class Interface Programmer's Reference

114. S.R. CWA 16374-18:2011

Date published 3 JANUARY 2012

Extensions for Financial Services (XFS) interface specification Release 3.20 - Part 18: Item Processing Module Device Class Interface Programmer's Reference

115. S.R. CWA 16374-61:2011

Date published 3 JANUARY 2012

Extensions for Financial Services (XFS) interface specification Release 3.20 - Part 61: Application Programming Interface (API) Service Provider Interface (SPI) Migration from Version 3.10 (CWA 15748) to Version 3.20 (this CWA) Programmer's Reference

116. I.S. EN ISO 17235:2011

Date published 1 JANUARY 2012

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117. I.S. EN ISO 19011:2011/LC:2011-11

Date published 2 JANUARY 2012

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118. I.S. EN 15221-4:2011/LC:2011-11

Date published 2 JANUARY 2012

Facility Management - Part 4: Taxonomy, Classification and Structures in Facility Management

119. I.S. EN 15978:2011/LC:2011-11

Date published 2 JANUARY 2012

Sustainability of construction works - Assessment of environmental performance of buildings - Calculation method

120. I.S. EN 50132-5-1:2011

Date published 17 JANUARY 2012

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121. I.S. EN 50132-5-2:2011

Date published 17 JANUARY 2012

Alarm systems - CCTV surveillance systems for use in security applications -- Part 5-2: IP Video Transmission Protocols

122. I.S. EN 60730-1:2011

Date published 17 JANUARY 2012

Automatic electrical controls for household and similar use -- Part 1: General requirements (IEC 60730-1:2010 (MOD))

123. I.S. EN ISO 25239-5:2011

Date published 3 JANUARY 2012

Friction stir welding - Aluminium - Part 5: Quality and inspection requirements (ISO 25239-5:2011)

124. I.S. EN ISO 25239-2:2011

Date published 3 JANUARY 2012

Friction stir welding - Aluminium - Part 2: Design of weld joints (ISO 25239-2:2011)

125. I.S. EN ISO 25239-1:2011

Date published 3 JANUARY 2012

Friction stir welding - Aluminium - Part 1: Vocabulary (ISO 25239-1:2011)

126. I.S. EN ISO 25239-3:2011

Date published 3 JANUARY 2012

Friction stir welding - Aluminium - Part 3: Qualification of welding operators (ISO 25239 -3:2011)

127. I.S. EN ISO 25239-4:2011

Date published 3 JANUARY 2012

Friction stir welding - Aluminium - Part 4: Specification and qualification of welding procedures (ISO 25239-4:2011)

128. S.R. CEN ISO/TR 13115:2011

Date published 3 JANUARY 2012

Non-destructive testing - Methods for absolute calibration of acoustic emission transducers by the reciprocity technique (ISO/TR 13115:2011)

129. I.S. EN ISO 11127-5:2011

Date published 3 JANUARY 2012

Preparation of steel substrates before application of paints and related products - Test methods for non-metallic blast-cleaning abrasives - Part 5: Determination of moisture (ISO 11127-5:2011)

130. I.S. EN ISO 10685-1:2011

Date published 3 JANUARY 2012

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131. I.S. EN ISO 5359:2008/A1:2011

Date published 3 JANUARY 2012

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132. I.S. EN ISO 7887:2011

Date published 3 JANUARY 2012

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133. I.S. EN ISO 15609-5:2011/LC:2012-01

Date published 16 JANUARY 2012

Specification and qualification of welding procedures for metallic materials - Welding procedure specification - Part 5: Resistance welding (ISO 15609-5:2011)

134. I.S. EN ISO 22867:2011/LC:2012-01

Date published 16 JANUARY 2012

Forestry and gardening machinery - Vibration test code for portable hand-held machines with internal combustion engine - Vibration at the handles (ISO 22867:2011)

135. S.R. CEN/TR 10354:2011/LC:2012-01

Date published 16 JANUARY 2012

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136. **I.S. EN 60079-11:2012**

Date published 24 JANUARY 2012

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137. I.S. EN 61148:2012

Date published 24 JANUARY 2012

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138. **I.S. EN 62023:2012**

Date published 24 JANUARY 2012

Structuring of technical information and documentation (IEC 62023:2011 (EQV))

139. **I.S. EN 62027:2012**

Date published 24 JANUARY 2012

Preparation of object lists, including parts lists (IEC 62027:2011 (EQV))

140. **I.S. EN 60683:2012**

Date published 24 JANUARY 2012

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141. I.S. EN 50526-1:2012

Date published 25 JANUARY 2012

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142. I.S. HD 60364-4-442:2012

Date published 25 JANUARY 2012

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143. I.S. EN 61300-3-7:2012

Date published 25 JANUARY 2012

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144. I.S. EN 60335-1:2012

Date published 25 JANUARY 2012

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145. I.S. EN 62271-200:2012

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146. I.S. EN 50411-2-2:2012

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148. **I.S. EN 62282-3-200:2012**

Date published 25 JANUARY 2012

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149. I.S. EN 498:2012

Date published 23 JANUARY 2012

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150. S.R. CWA 16385:2012

Date published 23 JANUARY 2012

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151. I.S. EN ISO 11806-1:2011/LC:2012-01

Date published 23 JANUARY 2012

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152. **I.S. EN 994:2012**

Date published 23 JANUARY 2012

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153. I.S. EN 16051-2:2012

Date published 23 JANUARY 2012

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154. I.S. EN ISO 11680-2:2011/LC:2012-01

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155. I.S. EN 474-5:2006+A2:2012

Date published 23 JANUARY 2012

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156. **I.S. EN 12226:2012**

Date published 23 JANUARY 2012

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157. I.S. EN 3155-076:2012

Date published 23 JANUARY 2012

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158. **I.S. EN 10264-1:2012**

Date published 23 JANUARY 2012

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159. **I.S. EN 933-1:2012**

Date published 23 JANUARY 2012

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160. I.S. EN 15649-4:2010+A1:2012

Date published 23 JANUARY 2012

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161. I.S. EN 295-3:2012

Date published 23 JANUARY 2012

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162. I.S. EN 10264-3:2012

Date published 23 JANUARY 2012

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Date published 23 JANUARY 2012

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165. **I.S. EN 10218-1:2012**

Date published 23 JANUARY 2012

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166. I.S. EN 10264-2:2012

Date published 23 JANUARY 2012

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167. I.S. EN 15649-1:2009+A1:2012

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168. S.R. CEN/TS 15597-2:2012

Date published 23 JANUARY 2012

Winter maintenance equipment - Spreading machines (gritting machines) - Part 2: Requirements for distribution and its test

169. **I.S. EN 6059-503:2012**

Date published 23 JANUARY 2012

Aerospace series - Electrical cables, installation - Protection sleeves - Test methods - Part 503: Temperature rise due to rated current injected on the sleeve

170. **I.S. EN 10264-4:2012**

Date published 23 JANUARY 2012

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171. S.R. CEN/TS 1187:2012

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172. I.S. EN 15649-2:2009+A1:2012

Date published 23 JANUARY 2012

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173. I.S. EN 1428:2012

Date published 23 JANUARY 2012

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174. I.S. EN 12839:2012

Date published 23 JANUARY 2012

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178. **I.S. EN 3155-077:2012**

Date published 23 JANUARY 2012

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180. **SWIFT 9:2012**

Date published 18 JANUARY 2012

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181. I.S. EN 50136-1:2012

Date published 26 JANUARY 2012

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182. **I.S. EN 50317:2012**

Date published 26 JANUARY 2012

Railway applications - Current collection systems - Requirements for and validation of measurements of the dynamic interaction between pantograph and overhead contact line

183. I.S. EN 50464-1:2007/A1:2012

Date published 26 JANUARY 2012

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184. I.S. EN 62137-3:2012

Date published 26 JANUARY 2012

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185. **I.S. EN 15492:2012**

Date published 27 JANUARY 2012

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186. S.R. CEN/TR 16303-3:2012

Date published 27 JANUARY 2012

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187. I.S. EN 15234-3:2012

Date published 27 JANUARY 2012

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189. I.S. EN 1096-3:2012

Date published 27 JANUARY 2012

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192. **I.S. EN 1267:2012**

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Date published 27 JANUARY 2012

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194. S.R. CEN/TR 16303-2:2012

Date published 27 JANUARY 2012

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195. **I.S. EN 13835:2012**

Date published 27 JANUARY 2012

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196. **I.S. EN 1096-2:2012**

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197. I.S. EN 16094:2012

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198. **I.S. EN 15234-5:2012**

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199. I.S. EN 15804:2012

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200. S.R. CEN/TS 16305:2012

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201. S.R. CEN/TR 16303-1:2012

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203. I.S. EN 15234-2:2012

Date published 27 JANUARY 2012

Solid biofuels - Fuel quality assurance - Part 2: Wood pellets for non-industrial use

204. I.S. EN 15234-4:2012

Date published 27 JANUARY 2012

Solid biofuels - Fuel quality assurance - Part 4: Wood chips for non-industrial use

205. I.S. EN ISO 13678:2012

Date published 27 JANUARY 2012

Petroleum and natural gas industries - Evaluation and testing of thread compounds for use with casing, tubing, line pipe and drill stem elements (ISO 13678:2010)

206. I.S. EN 14624:2012

Date published 27 JANUARY 2012

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207. I.S. EN 1096-1:2012

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208. S.R. CEN/TR 16303-4:2012

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209. I.S. EN 1457-1:2012

Date published 9 FEBRUARY 2012

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210. **I.S. EN 12953-13:2012**

Date published 9 FEBRUARY 2012

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211. I.S. EN ISO 24342:2012

Date published 9 FEBRUARY 2012

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212. I.S. EN ISO 11979-7:2006/A1:2012

Date published 9 FEBRUARY 2012

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213. I.S. EN 1457-2:2012

Date published 9 FEBRUARY 2012

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214. S.R. CWA 16393:2012

Date published 9 FEBRUARY 2012

Laboratory biorisk management - Guidelines for the implementation of CWA 15793:2008

215. I.S. EN 13231-3:2012

Date published 9 FEBRUARY 2012

Railway applications - Track - Acceptance of works - Part 3: Acceptance of reprofiling rails in track

216. I.S. EN 15090:2012

Date published 9 FEBRUARY 2012

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217. I.S. EN ISO 50001:2011/LC:2012-01

Date published 9 FEBRUARY 2012

Energy management systems - Requirements with guidance for use (ISO 50001:2011)

218. S.R. CWA 16390:2012

Date published 9 FEBRUARY 2012

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219. I.S. EN ISO 22007-4:2012

Date published 9 FEBRUARY 2012

Plastics - Determination of thermal conductivity and thermal diffusivity - Part 4: Laser flash method (ISO 22007-4:2008)

220. I.S. EN 16055:2012

Date published 9 FEBRUARY 2012

Leather - Raw bovine hides and skins - Description, presentation and preservation

221. I.S. EN ISO 25762:2012

Date published 9 FEBRUARY 2012

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222. I.S. EN 14081-3:2012

Date published 9 FEBRUARY 2012

Timber structures - Strength graded structural timber with rectangular cross section - Part 3: Machine grading; additional requirements for factory production control

223. I.S. EN 13172:2012

Date published 9 FEBRUARY 2012

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224. I.S. EN 764-2:2012

Date published 9 FEBRUARY 2012

Pressure equipment - Part 2: Quantities, symbols and units

225. I.S. EN ISO 24343-1:2012

Date published 9 FEBRUARY 2012

Resilient and laminate floor coverings - Determination of indentation and residual indentation - Part 1: Residual indentation (ISO 24343-1:2007)

226. I.S. EN ISO 22007-2:2012

Date published 9 FEBRUARY 2012

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227. I.S. EN 1729-2:2012

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228. I.S. EN 15232:2012

Date published 9 FEBRUARY 2012

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229. I.S. EN 15725:2010/AC:2012

Date published 9 FEBRUARY 2012

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230. I.S. EN ISO 22007-3:2012

Date published 9 FEBRUARY 2012

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231. I.S. EN ISO 11746:2012

Date published 9 FEBRUARY 2012

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232. I.S. EN 15643-3:2012

Date published 9 FEBRUARY 2012

Sustainability of construction works - Assessment of buildings - Part 3: Framework for the assessment of social performance

233. I.S. EN 15643-4:2012

Date published 9 FEBRUARY 2012

Sustainability of construction works - Assessment of buildings - Part 4: Framework for the assessment of economic performance

234. I.S. EN ISO 22007-1:2012

Date published 9 FEBRUARY 2012

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235. I.S. EN ISO 13138:2012

Date published 27 JANUARY 2012

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236. I.S. EN ISO 5360:2012

Date published 27 JANUARY 2012

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237. I.S. EN ISO 11363-1:2010/AC:2012

Date published 27 JANUARY 2012

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Date published 10 FEBRUARY 2012

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239. I.S. EN ISO 23999:2012

Date published 10 FEBRUARY 2012

Resilient floor coverings - Determination of dimensional stability and curling after exposure to heat (ISO 23999:2008)

240. I.S. EN ISO 24341:2012

Date published 10 FEBRUARY 2012

Resilient and textile floor coverings - Determination of length, width and straightness of sheet (ISO 24341:2006)

241. I.S. EN 2252:2012

Date published 10 FEBRUARY 2012

Aerospace series - Steel FE-PL1505 (15CrMoV6) - 1 080 MPa \leq Rm \leq 1 250 MPa - Forgings - De \leq 100 mm

242. I.S. EN ISO 3382-3:2012

Date published 10 FEBRUARY 2012

Acoustics - Measurement of room acoustic parameters - Part 3: Open plan offices (ISO 3382-3:2012)

243. I.S. EN ISO 10874:2012

Date published 10 FEBRUARY 2012

Resilient, textile and laminate floor coverings - Classification (ISO 10874:2009)

244. I.S. EN ISO 24011:2012

Date published 10 FEBRUARY 2012

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245. I.S. EN 3375-002:2012

Date published 10 FEBRUARY 2012

Aerospace series - Cable, electrical, for digital data transmission - Part 002: General

246. I.S. EN ISO 23996:2012

Date published 10 FEBRUARY 2012

Resilient floor coverings - Determination of density (ISO 23996:2007)

247. I.S. EN ISO 26985:2012

Date published 10 FEBRUARY 2012

Resilient floor coverings - Identification of linoleum and determination of cement content and ash residue (ISO 26985:2008)

248. **I.S. EN ISO 9225:2012**

Date published 10 FEBRUARY 2012

Corrosion of metals and alloys - Corrosivity of atmospheres - Measurement of environmental parameters affecting corrosivity of atmospheres (ISO 9225:2012)

249. I.S. EN ISO 14174:2012

Date published 10 FEBRUARY 2012

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250. S.R. CEN/TS 15634-2:2012

Date published 10 FEBRUARY 2012

Foodstuffs - Detection of food allergens by molecular biological methods - Part 2: Celery (Apium graveolens) - Qualitative determination of a specific DNA sequence in cooked sausages by real-time PCR

251. I.S. EN ISO 26987:2012

Date published 10 FEBRUARY 2012

Resilient floor coverings - Determination of staining and resistance to chemicals (ISO 26987:2008)

252. I.S. EN ISO 23997:2012

Date published 10 FEBRUARY 2012

Resilient floor coverings - Determination of mass per unit area (ISO 23997:2007)

253. I.S. EN ISO 10140-1:2010/A1:2012

Date published 10 FEBRUARY 2012

Acoustics - Laboratory measurement of sound insulation of building elements - Part 1: Application rules for specific products - Amendment 1: Guidelines for the determination of the sound reduction index of joints filled with fillers and/or seals (ISO

254. I.S. EN ISO 9226:2012

Date published 10 FEBRUARY 2012

Corrosion of metals and alloys - Corrosivity of atmospheres - Determination of corrosion rate of standard specimens for the evaluation of corrosivity (ISO 9226:2012)

255. I.S. EN 3120:2012

Date published 10 FEBRUARY 2012

Aerospace series - Titanium alloy TI-P64003 - Cold worked and stress relieved - Seamless tube for pressure systems - 4 mm \leq D \leq 51 mm - 690 MPa \leq Rm \leq 1 030 MPa

256. I.S. EN 1078:2012

Date published 10 FEBRUARY 2012

Helmets for pedal cyclists and for users of skateboards and roller skates

257. I.S. EN ISO 9223:2012

Date published 10 FEBRUARY 2012

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258. I.S. EN 12201-4:2012

Date published 10 FEBRUARY 2012

Plastics piping systems for water supply, and for drainage and sewerage under pressure - Polyethylene (PE) - Part 4: Valves for water supply systems

259. **I.S. EN ISO 14088:2012**

Date published 10 FEBRUARY 2012

Leather - Chemical tests - Quantitative analysis of tanning agents by filter method (ISO 14088:2012)

260. I.S. EN ISO 24346:2012

Date published 10 FEBRUARY 2012

Resilient floor coverings - Determination of overall thickness (ISO 24346:2006)

261. I.S. EN ISO 10582:2012

Date published 10 FEBRUARY 2012

Resilient floor coverings - Heterogeneous poly(vinyl chloride) floor coverings - Specification (ISO 10582:2010)

262. **I.S. EN 812:2012**

Date published 10 FEBRUARY 2012

Industrial bump caps

263. I.S. EN ISO 2419:2012

Date published 10 FEBRUARY 2012

Leather - Physical and mechanical tests - Sample preparation and conditioning (ISO 2419:2012)

264. I.S. EN ISO 12696:2012

Date published 10 FEBRUARY 2012

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265. I.S. EN 1459:1998+A3:2012

Date published 10 FEBRUARY 2012

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266. S.R. CWA 16408:2012

Date published 10 FEBRUARY 2012

Testing Framework for Global eBusiness Interoperability Test Beds (GITB)

267. I.S. EN ISO 24345:2012

Date published 10 FEBRUARY 2012

Resilient floor coverings - Determination of peel resistance (ISO 24345:2006)

268. I.S. EN 397:2012

Date published 10 FEBRUARY 2012

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269. I.S. EN 966:2012

Date published 10 FEBRUARY 2012

Helmets for airborne sports

270. I.S. EN ISO 20347:2012

Date published 10 FEBRUARY 2012

Personal protective equipment - Occupational footwear (ISO 20347:2012)

271. I.S. EN ISO 10595:2012

Date published 10 FEBRUARY 2012

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272. I.S. EN ISO 24340:2012

Date published 10 FEBRUARY 2012

Resilient floor coverings - Determination of thickness of layers (ISO 24340:2006)

273. I.S. EN 12266-2:2012

Date published 10 FEBRUARY 2012

Industrial valves - Testing of metallic valves - Part 2: Tests, test procedures and acceptance criteria - Supplementary requirements

274. I.S. EN 806-5:2012

Date published 10 FEBRUARY 2012

Specifications for installations inside buildings conveying water for human consumption - Part 5: Operation and maintenance

275. I.S. EN ISO 9224:2012

Date published 10 FEBRUARY 2012

Corrosion of metals and alloys - Corrosivity of atmospheres - Guiding values for the corrosivity categories (ISO 9224:2012)

276. I.S. EN 9137:2012

Date published 10 FEBRUARY 2012

Quality management systems - Guidance for the Application of AQAP 2110 within an EN 9100 Quality Management System

277. I.S. EN ISO 24344:2012

Date published 10 FEBRUARY 2012

Resilient floor coverings - Determination of flexibility and deflection (ISO 24344:2008)

278. **I.S. EN 62604-2:2012**

Date published 28 FEBRUARY 2012

Surface Acoustic Wave (SAW) and Bulk Acoustic Wave (BAW) duplexers of assessed quality -- Part 2: Guidelines for the use (IEC 62604-2:2011 (EQV))

279. I.S. EN 60512-7-2:2012

Date published 28 FEBRUARY 2012

Connectors for electronic equipment - Tests and measurements -- Part 7-2: Impact tests (free connectors) - Test 7b: Mechanical strength impact (IEC 60512-7-2:2011 (EQV))

280. I.S. EN 61558-2-15:2012

Date published 28 FEBRUARY 2012

Safety of transformers, reactors, power supply units and combinations thereof -- Part 2 -15: Particular requirements and tests for isolating transformers for the supply of medical locations (IEC 61558-2-15:2011 (EQV))

281. I.S. EN 60598-2-2:2012

Date published 28 FEBRUARY 2012

Luminaires -- Part 2-2: Particular requirements - Recessed luminaires (IEC 60598-2 -2:2011 (EQV))

282. I.S. EN 60676:2012

Date published 28 FEBRUARY 2012

Industrial electroheating equipment - Test methods for direct arc furnaces (IEC 60676:2011 (EQV))

283. I.S. EN 60598-2-13:2006/A1:2012

Date published 28 FEBRUARY 2012

Luminaires -- Part 2-13: Particular requirements - Ground recessed luminaires (IEC 60598-2-13:2006/A1:2011 (EQV))

284. I.S. EN 62387-1:2012

Date published 29 FEBRUARY 2012

Radiation protection instrumentation - Passive integrating dosimetry systems for environmental and personal monitoring -- Part 1: General characteristics and performance requirements (IEC 62387-1:2007 (MOD))

285. I.S. EN 61730-1:2007/A1:2012

Date published 29 FEBRUARY 2012

Photovoltaic (PV) module safety qualification -- Part 1: Requirements for construction (IEC 61730-1:2004/A1:2011 (EQV))

286. I.S. EN 61730-2:2007/A1:2012

Date published 29 FEBRUARY 2012

Photovoltaic (PV) module safety qualification -- Part 2: Requirements for testing (IEC 61730-2:2004/A1:2011 (EQV))

287. I.S. EN 50411-2-4:2012

Date published 29 FEBRUARY 2012

Fibre organisers and closures to be used in optical fibre communication systems - Product specifications -- Part 2-4: Sealed dome fibre splice closures Type 1, for category S & A

288. I.S. EN 62572-3:2012

Date published 29 FEBRUARY 2012

Fibre optic active components and devices - Reliability standards -- Part 3: Laser modules used for telecommunication (IEC 62572-3:2011 (EQV))

289. I.S. EN 61969-1:2012

Date published 29 FEBRUARY 2012

Mechanical structures for electronic equipment - Outdoor enclosures -- Part 1: Design guidelines (IEC 61969-1:2011 (EQV))

290. I.S. EN 61969-2:2012

Date published 29 FEBRUARY 2012

Mechanical structures for electronic equipment - Outdoor enclosures -- Part 2: Coordination dimensions (IEC 61969-2:2011 (EQV))

291. I.S. EN 61969-3:2012

Date published 29 FEBRUARY 2012

Mechanical structures for electronic equipment - Outdoor enclosures -- Part 3: Environmental requirements, tests and safety aspects (IEC 61969-3:2011 (EQV))

292. I.S. EN 60874-1-1:2012

Date published 29 FEBRUARY 2012

Fibre optic interconnecting devices and passive components - Connectors for optical fibres and cables -- Part 1-1: Blank detail specification (IEC 60874-1-1:2011 (EQV))

293. I.S. EN 61314-1-1:2012

Date published 29 FEBRUARY 2012

Fibre optic interconnecting devices and passive components - Fibre optic fan-outs -- Part 1-1: Blank detail specification (IEC 61314-1-1:2011 (EQV))

294. I.S. EN 61274-1-1:2012

Date published 29 FEBRUARY 2012

Fibre optic interconnecting devices and passive components - Adaptors for fibre optic connectors -- Part 1-1: Blank detail specification (IEC 61274-1-1:2011 (EQV))

295. I.S. EN 140401-804:2011/AC:2012

Date published 29 FEBRUARY 2012

Detail Specification: Fixed low power film high stability SMD resistors - Rectangular - Stability classes 0,1; 0,25

296. I.S. EN ISO 13485:2012

Date published 5 MARCH 2012

Medical devices - Quality management systems - Requirements for regulatory purposes (ISO 13485:2003 (EQV))

297. I.S. EN 16159:2012

Date published 24 FEBRUARY 2012

Animal feeding stuffs - Determination of selenium by hydride generation atomic absorption spectrometry (HGAAS) after microwave digestion (digestion with 65 % nitric acid and 30 % hydrogen peroxide)

298. I.S. EN 16012:2012

Date published 24 FEBRUARY 2012

Thermal insulation for buildings - Reflective insulation products - Determination of the declared thermal performance

299. I.S. EN 4611-007:2012

Date published 24 FEBRUARY 2012

Aerospace series - Cables, electrical, for general purpose, single and multicore assembly - XLETFE Family - Part 007: Nickel plated copper - Operating temperatures, between -65 °C and 150 °C - Dual extruded wall for open applications - UV laser printable - Product standard

300. **I.S. EN 15621:2012**

Date published 24 FEBRUARY 2012

Animal feeding stuffs - Determination of calcium, sodium, phosphorus, magnesium, potassium, sulphur, iron, zinc, copper, manganese and cobalt after pressure digestion by ICP-AES

301. I.S. EN 12492:2012

Date published 24 FEBRUARY 2012

Mountaineering equipment - Helmets for mountaineers - Safety requirements and test methods

302. I.S. EN 4611-002:2012

Date published 24 FEBRUARY 2012

Aerospace series - Cables, electrical, for general purpose, single and multicore assembly - XLETFE Family - Part 002: General

303. I.S. EN 4611-008:2012

Date published 24 FEBRUARY 2012

Aerospace series - Cables, electrical, for general purpose, single and multicore assembly - XLETFE Family - Part 008: BP - Nickel plated copper - Operating temperatures, between -65°C and 150 °C - Dual extruded wall for open applications with additional protection in areas of high vibration, cable flexing and fluid contamination - UV

304. I.S. EN 13087-6:2012

Date published 24 FEBRUARY 2012

Protective helmets - Test methods - Part 6: Field of vision

305. I.S. EN 3312:2012

Date published 24 FEBRUARY 2012

Aerospace series - Titanium alloy Ti-6Al-4V - Annealed - Forgings De ≤ 150 mm

306. I.S. EN 13087-2:2012

Date published 24 FEBRUARY 2012

Protective helmets - Test methods - Part 2: Shock absorption

307. I.S. EN 4611-003:2012

Date published 24 FEBRUARY 2012

Aerospace series - Cables, electrical, for general purpose, single and multicore assembly - XLETFE Family - Part 003: Tin plated copper - Operating temperatures, between -65 °C and 135 °C - Single extruded wall for enclosed applications - UV laser printable - Product standard

308. I.S. EN 4611-004:2012

Date published 24 FEBRUARY 2012

Aerospace series - Cables, electrical, for general purpose, single and multicore assembly - XLETFE Family - Part 004: Tin plated copper - Operating temperatures, between -65 °C and 135 °C - Dual extruded wall for open applications - UV laser printable - Product standard

309. I.S. EN 14052:2012

Date published 24 FEBRUARY 2012

High performance industrial helmets

310. **I.S. EN 4608-003:2012**

Date published 24 FEBRUARY 2012

Aerospace series - Cable, electrical, fire resistant - Single and twisted multicore assembly, screened (braided) and jacketed - Operating temperatures between -65 °C and 260 °C - Part 003: DN family - Lightweight - UV Laser printable - Product standard

311. I.S. EN 1385:2012

Date published 24 FEBRUARY 2012

Helmets for canoeing and white water sports

312. I.S. EN 13087-4:2012

Date published 24 FEBRUARY 2012

Protective helmets - Test methods - Part 4: Retention system effectiveness

313. I.S. EN 13087-5:2012

Date published 24 FEBRUARY 2012

Protective helmets - Test methods - Part 5: Retention system strength

314. I.S. EN 4608-005:2012

Date published 24 FEBRUARY 2012

Aerospace series - Cable, electrical, fire resistant - Single and twisted multicore assembly, screened (braided) and jacketed - Operating temperatures between -65 °C and 260 °C - Part 005: DW family - Lightweight two-core gauge 24 for data transmission - UV laser printable - Product standard

315. **I.S. EN ISO 10545-4:2012**

Date published 24 FEBRUARY 2012

Ceramic tiles - Part 4: Determination of modulus of rupture and breaking strength (ISO 10545-4:2004)

316. I.S. EN 4704:2012

Date published 24 FEBRUARY 2012

Aerospace series - Tartaric-Sulphuric-Acid anodizing of aluminium and aluminium wrought alloys for corrosion protection and paint pre-treatment (TSA)

317. I.S. EN ISO 3581:2012

Date published 24 FEBRUARY 2012

Welding consumables - Covered electrodes for manual metal arc welding of stainless and heat-resisting steels - Classification (ISO 3581:2003+Cor 1:2008+Amd 1:2011)

318. I.S. EN 13087-10:2012

Date published 24 FEBRUARY 2012

Protective helmets - Test methods - Part 10: Resistance to radiant heat

319. **I.S. EN 13781:2012**

Date published 24 FEBRUARY 2012

Protective helmets for drivers and passengers of snowmobiles and bobsleighs

320. I.S. EN 4611-005:2012

Date published 24 FEBRUARY 2012

Aerospace series - Cables, electrical, for general purpose, single and multicore assembly - XLETFE Family - Part 005: Silver plated copper - Operating temperatures, between -65 °C and 150 °C - Single extruded wall for enclosed applications - UV laser printable - Product standard

321. I.S. EN 4611-009:2012

Date published 24 FEBRUARY 2012

Aerospace series - Cables, electrical, for general purpose, single and multicore assembly - XLETFE Family - Part 009: BJ - Nickel plated copper - Operating temperatures, between -65 °C and 150 °C - Single extruded wall for use as cable cores or within equipment in areas of high vibration, cable flexing and fluid contamination - UV

322. I.S. EN 14678-2:2007+A1:2012

Date published 24 FEBRUARY 2012

LPG equipment and accessories - Construction and performance of LPG equipment for automotive filling stations - Part 2: Components other than dispensers and installation requirements

323. I.S. EN 1423:2012

Date published 24 FEBRUARY 2012

Road marking materials - Drop on materials - Glass beads, antiskid aggregates and mixtures of the two

324. I.S. EN 14362-1:2012

Date published 24 FEBRUARY 2012

Textiles - Methods for determination of certain aromatic amines derived from azo colorants - Part 1: Detection of the use of certain azo colorants accessible with and without extracting the fibres

325. I.S. EN 4611-006:2012

Date published 24 FEBRUARY 2012

Aerospace series - Cables, electrical, for general purpose, single and multicore assembly - XLETFE Family - Part 006: Silver plated copper - Operating temperatures, between -65 °C and 150 °C - Dual extruded wall for open applications - UV laser printable - Product standard

326. I.S. EN 10294-2:2012

Date published 27 FEBRUARY 2012

Hollow bars for machining - Technical delivery conditions - Part 2: Stainless steels with specified machinability properties

327. I.S. EN 16206:2012

Date published 27 FEBRUARY 2012

Animal feeding stuffs - Determination of arsenic by hydride generation atomic absorption spectrometry (HGAAS) after microwave pressure digestion (digestion with 65 % nitric acid and 30 % hydrogen peroxide)

328. I.S. EN 14985:2012

Date published 27 FEBRUARY 2012

Cranes - Slewing jib cranes

329. I.S. EN ISO 23953-1:2005/A1:2012

Date published 27 FEBRUARY 2012

Refrigerated display cabinets - Part 1: Vocabulary - Amendment 1 (ISO 23953 -1:2005/Amd 1:2012)

330. I.S. EN 13081:2008+A1:2012

Date published 27 FEBRUARY 2012

Tanks for transport of dangerous goods - Service equipment for tanks - Vapour collection adaptor and coupler

331. I.S. EN ISO 16265:2012

Date published 27 FEBRUARY 2012

Water quality - Determination of the methylene blue active substances (MBAS) index - Method using continuous flow analysis (CFA) (ISO 16265:2009)

332. S.R. CEN/TR 1591-5:2012

Date published 27 FEBRUARY 2012

Flanges and their joints - Design rules for gasketed circular flange connections - Part 5: Calculation method for full face gasketed joints

333. I.S. EN ISO 8692:2012

Date published 27 FEBRUARY 2012

Water quality - Fresh water algal growth inhibition test with unicellular green algae (ISO 8692:2012)

334. I.S. EN ISO 19148:2012

Date published 2 MARCH 2012

Geographic information - Linear referencing (ISO 19148:2012)

335. S.R. CEN/TS 16371:2012

Date published 27 FEBRUARY 2012

Guidelines for implementors of EN 15744 and EN 15907

336. I.S. EN ISO 12855:2012

Date published 27 FEBRUARY 2012

Electronic fee collection - Information exchange between service provision and toll charging (ISO 12855:2012)

337. S.R. CEN/TS 16295:2012

Date published 27 FEBRUARY 2012

Plastics - Declaration of the bio-based carbon content

338. I.S. EN 13082:2008+A1:2012

Date published 27 FEBRUARY 2012

Tanks for transport of dangerous goods - Service equipment for tanks - Vapour transfer valve

339. I.S. EN ISO 10523:2012

Date published 27 FEBRUARY 2012

Water quality - Determination of pH (ISO 10523:2008)

340. I.S. EN ISO 23953-2:2005/A1:2012

Date published 27 FEBRUARY 2012

Refrigerated display cabinets - Part 2: Classification, requirements and test conditions - Amendment 1 (ISO 23953-2:2005/Amd 1:2012)

341. I.S. EN ISO 15614-1:2004/A2:2012/LC:2012-03

Date published 16 MARCH 2012

Specification and qualification of welding procedures for metallic materials - Welding procedure test - Part 1: Arc and gas welding of steels and arc welding of nickel and nickel alloys (ISO 15614-1:2004/Amd 2:2012)

342. I.S. EN 60819-1:2012

Date published 5 MARCH 2012

Non-cellulosic papers for electrical purposes -- Part 1: Definitions and general requirements (IEC 60819-1:2009 (EQV))

343. I.S. EN 60512-9-2:2012

Date published 5 MARCH 2012

Connectors for electronic equipment - Tests and measurements -- Part 9-2: Endurance tests - Test 9b: Electrical load and temperature (IEC 60512-9-2:2011 (EQV))

344. I.S. EN 60512-27-100:2012

Date published 5 MARCH 2012

Connectors for electronic equipment - Tests and measurements -- Part 27-100: Signal integrity tests up to 500 MHz on IEC 60603-7 series connectors - Tests 27a to 27g (IEC 60512-27-100:2011 (EQV))

345. I.S. EN 62595-1-2:2012

Date published 5 MARCH 2012

LCD backlight unit -- Part 1-2: Terminology and letter symbols (IEC 62595-1-2:2011 (EQV))

346. I.S. EN 62149-1:2012

Date published 5 MARCH 2012

Fibre optic active components and devices - Performance standards -- Part 1: General and guidance (IEC 61753-059-2:201X (86B/3338/CDV) (EQV) + IEC 62149-1:2011 (EQV))

347. S.R. CEN/TS 16178:2012

Date published 2 MARCH 2012

Sludge, treated biowaste and soil - Determination of pharmaceutical products

348. I.S. EN 13272:2012

Date published 2 MARCH 2012

Railway applications - Electrical lighting for rolling stock in public transport systems

349. I.S. EN 16158:2012

Date published 2 MARCH 2012

Animal feeding stuffs - Determination of semduramicin content - Liquid chromatographic method using a "tree" analytical approach

350. S.R. CEN/TS 16190:2012

Date published 2 MARCH 2012

Sludge, treated biowaste and soil - Determination of dioxins and furans and dioxin-like polychlorinated biphenyls by gas chromatography with high resolution mass selective detection (HR GC-MS)

351. S.R. CEN/TS 16182:2012

Date published 2 MARCH 2012

Sludge treated biowaste and soil - Determination of nonylphenols (NP) and nonylphenolmono- and diethoxylates using gas chromatography with mass selective detection (GC-MS)

352. S.R. CEN/TS 16177:2012

Date published 2 MARCH 2012

Sludge, treated biowaste and soil - Extraction for the determination of extractable ammonia, nitrate and nitrite

353. S.R. CEN/TS 16183:2012

Date published 2 MARCH 2012

Sludge, treated biowaste and soil - Determination of selected phthalates using capillary gas chromatography with mass spectrometric detection (GC-MS)

354. S.R. CEN/TS 14632:2012

Date published 2 MARCH 2012

Plastics piping systems for drainage, sewerage and water supply, pressure and nonpressure - Glass-reinforced thermosetting plastics (GRP) based on unsaturated polyester resin (UP) - Guidance for the assessment of conformity

355. S.R. CEN/TS 1451-2:2012

Date published 2 MARCH 2012

Plastic piping systems for soil and waste discharge (low and high temperature) within the building structure - Polypropylene (PP) - Part 2: Guidance for the assessment of conformity

356. S.R. CEN/TS 16188:2012

Date published 2 MARCH 2012

Sludge, treated biowaste and soil - Determination of elements in aqua regia and nitric acid digests - Flame atomic absorption spectrometry method (FAAS)

357. S.R. CEN/TS 1519-2:2012

Date published 2 MARCH 2012

Plastic piping systems for soil and waste discharge (low and high temperature) within the building structure - Polyethylen (PE) - Part 2: Guidance for the assessment of conformity

358. **I.S. EN 1384:2012**

Date published 2 MARCH 2012

Helmets for equestrian activities

359. I.S. EN 12697-5:2009/AC:2012

Date published 2 MARCH 2012

Bituminous mixtures - Test methods for hot mix asphalt - Part 5: Determination of the maximum density

360. S.R. CEN/TS 16189:2012

Date published 2 MARCH 2012

Sludge, treated biowaste and soil - Determination of linear alkylbenzene sulfonates (LAS) by high-performance liquid chromatography (HPLC) with fluorescence detection (FLD) or mass selective detection (MS)

361. I.S. EN 50553:2012

Date published 6 MARCH 2012

Railway applications - Requirements for running capability in case of fire on board of rolling stock

362. S.R. CLC/TS 62441:2012

Date published 6 MARCH 2012

Safeguards against accidentally caused candle flame ignition for audio/video, communication and information technology equipment (IEC/TS 62441:2011 (EQV))

363. I.S. EN 60793-2:2012

Date published 6 MARCH 2012

Optical fibres -- Part 2: Product specifications - General (IEC 60793-2:2011 (EQV))

364. I.S. EN 61347-2-12:2005/AC:2010

Date published 7 MARCH 2012

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))

365. **I.S. EN 932-5:2012**

Date published 8 MARCH 2012

Tests for general properties of aggregates - Part 5: Common equipment and calibration

366. S.R. CEN ISO/TS 16401-1:2012

Date published 16 MARCH 2012

Electronic fee collection - Evaluation of equipment for conformity to ISO/TS 17575-2 - Part 1: Test suite structure and test purposes (ISO 16401-1:2012)

367. S.R. CEN ISO/TS 16407-2:2012

Date published 16 MARCH 2012

Electronic fee collection - Evaluation of equipment for conformity to ISO/TS 17575-1 - Part 2: Abstract test suite (ISO 16407-2:2012)

368. S.R. CEN/TR 12108:2012

Date published 8 MARCH 2012

Plastics piping systems - Guidance for the installation inside buildings of pressure piping systems for hot and cold water intended for human consumption

369. I.S. EN 15583-2:2012

Date published 8 MARCH 2012

Winter maintenance equipment - Snow ploughs - Part 2: Testing criteria and their requirements

370. I.S. EN 15949:2012

Date published 8 MARCH 2012

Safety of machinery - Safety requirements for bar mills, structural steel mills and wire rod mills

371. I.S. EN ISO 1135-4:2012

Date published 16 MARCH 2012

Transfusion equipment for medical use - Part 4: Transfusion sets for single use (ISO 1135-4:2012)

372. I.S. EN 16127:2012

Date published 8 MARCH 2012

Solid biofuels - Determination of length and diameter of pellets

373. I.S. EN 13484:2012

Date published 8 MARCH 2012

Helmets for users of luges

374. I.S. EN ISO 3175-3:2003/AC:2012

Date published 8 MARCH 2012

Textiles - Professional care, drycleaning and wetcleaning of fabrics and garments - Part 3: Procedure for testing performance when cleaning and finishing using hydrocarbon solvents - Technical Corrigendum 1 (ISO 3175-3:2003/Cor 1:2009)

375. I.S. EN ISO 3175-4:2003/AC:2012

Date published 8 MARCH 2012

Textiles - Professional care, drycleaning and wetcleaning of fabrics and garments - Part 4: Procedure for testing performance when cleaning and finishing using simulated wetcleaning - Technical Corrigendum 1 (ISO 3175-4:2003/Cor 1:2009)

376. I.S. EN 1034-3:2011/LC:2012-02

Date published 8 MARCH 2012

Safety of machinery - Safety requirements for the design and construction of paper making and finishing machines - Part 3: Rereelers and winders

377. I.S. EN 16194:2012

Date published 8 MARCH 2012

Mobile non-sewer-connected toilet cabins - Requirements of services and products relating to the deployment of cabins and sanitary products

378. S.R. CEN ISO/TS 16401-2:2012

Date published 16 MARCH 2012

Electronic fee collection - Evaluation of equipment for conformity to ISO/TS 17575-2 - Part 2: Abstract test suite (ISO 16401-2:2012)

379. S.R. CEN ISO/TS 16403-1:2012

Date published 16 MARCH 2012

Electronic fee collection - Evaluation of equipment for conformity to ISO/TS 17575-4 - Part 1: Test suite structure and test purposes (ISO 16403-1:2012)

380. I.S. EN 940:2009+A1:2012

Date published 8 MARCH 2012

Safety of woodworking machines - Combined woodworking machines

381. **I.S. EN 13541:2012**

Date published 8 MARCH 2012

Glass in building - Security glazing - Testing and classification of resistance against explosion pressure

382. I.S. EN ISO 10545-6:2012

Date published 8 MARCH 2012

Ceramic tiles - Part 6: Determination of resistance to deep abrasion for unglazed tiles (ISO 10545-6:2010)

383. **I.S. EN 997:2012**

Date published 8 MARCH 2012

WC pans and WC suites with integral trap

384. S.R. CEN ISO/TS 16410-2:2012

Date published 16 MARCH 2012

Electronic fee collection - Evaluation of equipment for conformity to ISO/TS 17575-3 - Part 2: Abstract test suite (ISO 16410-2:2012)

385. S.R. CEN ISO/TS 16403-2:2012

Date published 16 MARCH 2012

Electronic fee collection - Evaluation of equipment for conformity to ISO/TS 17575-4 - Part 2: Abstract test suite (ISO 16403-2:2012)

386. I.S. EN ISO 14064-1:2012

Date published 8 MARCH 2012

Greenhouse gases - Part 1: Specification with guidance at the organization level for quantification and reporting of greenhouse gas emissions and removals (ISO 14064 -1:2006)

387. I.S. EN ISO 14064-2:2012

Date published 8 MARCH 2012

Greenhouse gases - Part 2: Specification with guidance at the project level for quantification, monitoring and reporting of greenhouse gas emission reductions or removal enhancements (ISO 14064-2:2006)

388. I.S. EN ISO 14064-3:2012

Date published 8 MARCH 2012

Greenhouse gases - Part 3: Specification with guidance for the validation and verification of greenhouse gas assertions (ISO 14064-3:2006)

389. I.S. EN ISO 10545-16:2012

Date published 8 MARCH 2012

Ceramic tiles - Part 16: Determination of small colour differences (ISO 10545-16:2010)

390. **I.S. EN ISO 9241-143:2012**

Date published 16 MARCH 2012

Ergonomics of human-system interaction - Part 143: Forms (ISO 9241-143:2012)

391. **I.S. EN 16126:2012**

Date published 8 MARCH 2012

Solid biofuels - Determination of particle size distribution of disintegrated pellets

392. I.S. EN 1744-7:2012

Date published 8 MARCH 2012

Tests for chemical properties of aggregates - Part 7: Determination of loss of ignition of Municipal Incinerator Bottom Ash Aggregate (MIBA Aggregate)

393. I.S. EN 61347-2-2:2012

Date published 13 MARCH 2012

Lamp controlgear -- Part 2-2: Particular requirements for d.c. or a.c. supplied electronic step-down convertors for filament lamps (IEC 61347-2-2:2011 (EQV))

394. I.S. EN 61347-2-7:2012

Date published 13 MARCH 2012

Lamp controlgear -- Part 2-7: Particular requirements for battery supplied electronic controlgear for emergency lighting (self-contained) (IEC 61347-2-7:2011 (EQV))

395. **I.S. EN 50083-2:2012**

Date published 13 MARCH 2012

Cable networks for television signals, sound signals and interactive services -- Part 2: Electromagnetic compatibility for equipment

396. I.S. EN 61800-3:2004/A1:2012

Date published 13 MARCH 2012

Adjustable speed electrical power drive systems -- Part 3: EMC requirements and specific test methods (IEC 61800-3:2004/A1:2011 (EQV))

397. I.S. EN 60335-2-44:2002/A2:2012

Date published 13 MARCH 2012

Household and similar electrical appliances - Safety -- Part 2-44: Particular requirements for ironers (IEC 60335-2-44:2002/A2:2011 (EQV))

398. I.S. EN 60335-2-45:2002/A2:2012

Date published 13 MARCH 2012

Household and similar electrical appliances - Safety -- Part 2-45: Particular requirements for portable heating tools and similar appliances (IEC 60335-2-45:2002/A2:2011 (EQV))

399. I.S. EN 60335-2-51:2003/A2:2012

Date published 13 MARCH 2012

Household and similar electrical appliances - Safety -- Part 2-51: Particular requirements for stationary circulation pumps for heating and service water installations (IEC 60335-2 -51:2002/A2:2011 (EQV))

400. I.S. EN 60335-2-66:2003/A2:2012

Date published 13 MARCH 2012

Household and similar electrical appliances - Safety -- Part 2-66: Particular requirements for water-bed heaters (IEC 60335-2-66:2002/A2:2011 (EQV))

401. I.S. EN 60335-2-81:2003/A2:2012

Date published 13 MARCH 2012

Household and similar electrical appliances - Safety -- Part 2-81: Particular requirements for foot warmers and heating mats (IEC 60335-2-81:2002/A2:2011 (EQV))

402. I.S. EN 60335-2-16:2003/A2:2012

Date published 13 MARCH 2012

Household and similar electrical appliances - Safety -- Part 2-16: Particular requirements for food waste disposers (IEC 60335-2-16:2002/A2:2011 (EQV))

403. I.S. EN 61291-4:2012

Date published 13 MARCH 2012

Optical amplifiers -- Part 4: Multichannel applications - Performance specification template (IEC 61291-4:2011 (EQV))

404. I.S. EN 50360:2001/A1:2012

Date published 13 MARCH 2012

Product standard to demonstrate the compliance of mobile phones with the basic restrictions related to human exposure to electromagnetic fields (300 MHz - 3 GHz)

405. I.S. EN 50580:2012

Date published 13 MARCH 2012

Safety of hand-held electric motor operated tools -- Particular requirements for spray guns

406. I.S. EN ISO 13485:2012

Date published 27 FEBRUARY 2012

Medical devices - Quality management systems - Requirements for regulatory purposes (ISO 13485:2003)

407. S.R. HD 60364-7-710:2012

Date published 14 MARCH 2012

Low-voltage electrical installations -- Part 7-710: Requirements for special installations or locations - Medical locations (IEC 60364-7-710:2002 (MOD))

408. **I.S. EN 50441-1:2012**

Date published 14 MARCH 2012

Cables for indoor residential telecommunication installations -- Part 1: Unscreened cables - Grade 1

409. I.S. EN 50441-2:2012

Date published 14 MARCH 2012

Cables for indoor residential telecommunication installations -- Part 2: Screened cables - Grade 1

410. **I.S. EN 50441-4:2012**

Date published 14 MARCH 2012

Cables for indoor residential telecommunication installations -- Part 4: Cables up to 1 200 MHz - Grade 3

411. I.S. EN 50288-8:2012

Date published 14 MARCH 2012

Multi-element metallic cables used in analogue and digital communication and control --Part 8: Specification for type 1 cables characterised up to 2 MHz

412. I.S. EN 61988-2-1:2012

Date published 14 MARCH 2012

Plasma display panels -- Part 2-1: Measuring methods - Optical and optoelectrical (IEC 61988-2-1:2012 (EQV))

413. I.S. EN 61915-2:2012

Date published 14 MARCH 2012

Low-voltage switchgear and controlgear - Device profiles for networked industrial devices -- Part 2: Root device profiles for starters and similar equipment (IEC 61915 -2:2011 (EQV))

414. I.S. EN 50491-4-1:2012

Date published 14 MARCH 2012

General requirements for Home and Building Electronic Systems (HBES) and Building Automation and Control Systems (BACS) -- Part 4-1: General functional safety requirements for products intended to be integrated in Building Electronic Systems (HBES) and Building Automation and Control Systems (BACS)

415. **I.S. EN ISO/IEC 17020:2012**

Date published 14 MARCH 2012

Conformity assessment - General criteria for the operation of various types of bodies performing inspection (ISO/IEC/FDIS 17020:2011) (ISO/IEC 17020:2012 (EQV))

416. I.S. EN 61291-2:2012

Date published 14 MARCH 2012

Optical amplifiers -- Part 2: Digital applications - Performance specification template (IEC 61291-2:2012 (EQV))

417. I.S. EN 15948:2012

Date published 16 MARCH 2012

Cereals - Determination of moisture and protein - Method using Near-Infrared-Spectroscopy in whole kernels

418. I.S. EN 14917:2009+A1:2012

Date published 16 MARCH 2012

Metal bellows expansion joints for pressure applications

419. I.S. EN 3768:2012

Date published 16 MARCH 2012

Aerospace series - Nuts, anchor, self-locking, one lug, fixed, reduced series, with counterbore, in heat resisting steel, MoS2 lubricated - Classification: 1 100 MPa (at ambient temperature)/315 °C

420. **I.S. EN 2245:2012**

Date published 16 MARCH 2012

Aerospace series - Pipelines for liquids and gases - Definitions

421. I.S. EN 14758-1:2012

Date published 16 MARCH 2012

Plastics piping systems for non-pressure underground drainage and sewerage - Polypropylene with mineral modifiers (PP-MD) - Part 1: Specifications for pipes, fittings and the system

422. I.S. EN 13001-2:2011/AC:2012

Date published 16 MARCH 2012

Crane safety - General design - Part 2: Load actions

423. I.S. EN ISO 13032:2012

Date published 30 MARCH 2012

Petroleum products - Determination of low concentration of sulfur in automotive fuels - Energy-dispersive X-ray fluorescence spectrometric method (ISO 13032:2012)

424. S.R. CEN ISO/TS 13140-2:2012

Date published 16 MARCH 2012

Electronic fee collection - Evaluation of on-board and roadside equipment for conformity to ISO/TS 13141 - Part 2: Abstract test suite (ISO 13140-2:2012)

425. **I.S. EN 2997-002:2012**

Date published 16 MARCH 2012

Aerospace series - Connectors, electrical, circular, coupled by threaded ring, fire-resistant or non fire-resistant, operating temperatures - 65 ŰC to 175 ŰC continuous, 200 ŰC continuous, 260 ŰC peak - Part 002: Specification of performance and

426. I.S. EN 3355:2012

Date published 16 MARCH 2012

Aerospace series - Titanium alloy TI-P64001 (Ti-6Al-4V) - Annealed - Extruded section - De \leq 150 mm - 900 MPa \leq Rm \leq 1 160 MPa

427. I.S. EN 3383:2012

Date published 16 MARCH 2012

Aerospace series - Rings retaining, internal, axial mounting, steel, vacuum cadmium plated

428. I.S. EN ISO 20126:2012

Date published 16 MARCH 2012

Dentistry - Manual toothbrushes - General requirements and test methods (ISO 20126:2012)

429. S.R. CEN/TS 16118:2012

Date published 16 MARCH 2012

Sheltered housing - Requirements for services for older people provided in a sheltered housing scheme

430. I.S. EN 58:2012

Date published 16 MARCH 2012

Bitumen and bituminous binders - Sampling bituminous binders

431. I.S. EN 1562:2012

Date published 16 MARCH 2012

Founding - Malleable cast irons

432. **I.S. EN 1034-8:2012**

Date published 16 MARCH 2012

Safety of machinery - Safety requirements for the design and construction of paper making and finishing machines - Part 8: Refining plants

433. I.S. EN 3384:2012

Date published 16 MARCH 2012

Aerospace series - Rings retaining, external, axial mounting, steel, phosphated

434. I.S. EN 12953-2:2012

Date published 16 MARCH 2012

Shell boilers - Part 2: Materials for pressure parts of boilers and accessories

435. I.S. EN ISO 8253-3:2012

Date published 16 MARCH 2012

Acoustics - Audiometric test methods - Part 3: Speech audiometry (ISO 8253-3:2012)

436. **I.S. EN 16144:2012**

Date published 16 MARCH 2012

Liquid petroleum products - Determination of ignition delay and derived cetane number (DCN) of middle distillate fuels - Fixed range injection period, constant volume combustion chamber method

437. I.S. EN 3385:2012

Date published 16 MARCH 2012

Aerospace series - Rings retaining, external, axial mounting, steel, vacuum cadmium plated

438. S.R. CEN/TS 16331:2012

Date published 16 MARCH 2012

Electronic fee collection - Interoperable application profiles for autonomous systems

439. I.S. EN 12697-26:2012

Date published 16 MARCH 2012

Bituminous mixtures - Test methods for hot mix asphalt - Part 26: Stiffness

440. I.S. EN 14638-3:2010/AC:2012

Date published 16 MARCH 2012

Transportable gas cylinders - Refillable welded receptacles of a capacity not exceeding 150 litres - Part 3: Welded carbon steel cylinders made to a design justified by experimental methods

441. I.S. EN 3382:2012

Date published 16 MARCH 2012

Aerospace series - Rings retaining, internal, axial mounting, steel, phosphated

442. I.S. EN 4443:2012

Date published 16 MARCH 2012

Aerospace series - Nuts, elliptical clinch, self-locking, MJ threads, in heat resisting steel FE-PA2601 (A286), MoS2 coated, Classification: 900 MPa (at ambient temperature)/ 425 °C

443. I.S. EN 12953-1:2012

Date published 16 MARCH 2012

Shell boilers - Part 1: General

444. I.S. EN 1708-3:2012

Date published 16 MARCH 2012

Welding - Basic weld joint details in steel - Part 3: Clad, buttered and lined pressurized components

445. I.S. EN 417:2012

Date published 16 MARCH 2012

Non-refillable metallic gas cartridges for liquefied petroleum gases, with or without a valve, for use with portable appliances - Construction, inspection, testing and marking

446. S.R. CEN/TR 15601:2012

Date published 16 MARCH 2012

Hygrothermal performance of buildings - Resistance to wind - driven rain of roof coverings with discontinuously laid small elements - Test methods

447. I.S. EN 3475-505:2012

Date published 16 MARCH 2012

Aerospace series - Cables, electrical, aircraft use - Test methods - Part 505: Tensile test on conductors and strands

448. I.S. EN 54-25:2008/AC:2012

Date published 16 MARCH 2012

Fire detection and fire alarm systems - Part 25: Components using radio links

449. I.S. EN 3417:2012

Date published 16 MARCH 2012

Aerospace series - Rivets, solid, universal head, in nickel base alloy NI-P11, metric series

450. I.S. EN ISO 8503-1:2012

Date published 8 MARCH 2012

Preparation of steel substrates before application of paints and related products -Surface roughness characteristics of blast-cleaned steel substrates - Part 1: Specifications and definitions for ISO surface profile comparators for the assessment of

451. I.S. EN ISO 8503-2:2012

Date published 8 MARCH 2012

Preparation of steel substrates before application of paints and related products - Surface roughness characteristics of blast-cleaned steel substrates - Part 2: Method for the grading of surface profile of abrasive blast-cleaned steel - Comparator p

452. I.S. EN ISO 8503-4:2012

Date published 8 MARCH 2012

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453. I.S. EN ISO 8503-3:2012

Date published 8 MARCH 2012

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454. I.S. EN ISO 527-2:2012

Date published 8 MARCH 2012

Plastics - Determination of tensile properties - Part 2: Test conditions for moulding and extrusion plastics (ISO 527-2:2012)

455. I.S. EN ISO 527-1:2012

Date published 8 MARCH 2012

Plastics - Determination of tensile properties - Part 1: General principles (ISO 527 -1:2012)

456. I.S. EN ISO 26986:2012

Date published 15 MARCH 2012

Resilient floor coverings - Expanded (cushioned) poly(vinyl chloride) floor covering - Specification (ISO 26986:2010)

457. I.S. EN ISO 1622-1:2012

Date published 15 MARCH 2012

Plastics - Polystyrene (PS) moulding and extrusion materials - Part 1: Designation system and basis for specifications (ISO 1622-1:2012)

458. I.S. EN ISO 10077-2:2012

Date published 8 MARCH 2012

Thermal performance of windows, doors and shutters - Calculation of thermal transmittance - Part 2: Numerical method for frames (ISO 10077-2:2012)

459. **I.S. EN 806-5:2012/LC:2012-02**

Date published 15 MARCH 2012

Specifications for installations inside buildings conveying water for human consumption - Part 5: Operation and maintenance

460. I.S. EN 3312:2012/LC-2012-02

Date published 8 MARCH 2012

Aerospace series - Titanium alloy Ti-6Al-4V - Annealed - Forgings De ≤ 150 mm

461. I.S. EN 15232:2012/LC:2012-02

Date published 15 MARCH 2012

Energy performance of buildings - Impact of Building Automation, Controls and Building Management

462. I.S. EN ISO 9693-1:2012

Date published 8 MARCH 2012

Dentistry - Compatibility testing - Part 1: Metal-ceramic systems (ISO 9693-1:2012)

463. **I.S. EN 3373-008:2012**

Date published 30 MARCH 2012

Aerospace series - Terminal lugs and in-line splices for crimping on electric conductors - Part 008: Copper lugs nickel plated ring shaped for copper conductors nickel plated for inch series studs up to 340 °C - Product standard

464. I.S. EN 1888:2012

Date published 30 MARCH 2012

Child care articles - Wheeled child conveyances - Safety requirements and test methods

465. I.S. EN 589:2008+A1:2012

Date published 30 MARCH 2012

Automotive fuels - LPG - Requirements and test methods

466. **I.S. EN 13617-2:2012**

Date published 30 MARCH 2012

Petrol filling stations - Part 2: Safety requirements for construction and performance of safe breaks for use on metering pumps and dispensers

467. I.S. EN 15050:2007+A1:2012

Date published 30 MARCH 2012

Precast concrete products - Bridge elements

468. I.S. EN 3278:2012

Date published 30 MARCH 2012

Aerospace series - Sleeves, tubular, protruding head, in corrosion resisting steel, passivated (0,25 mm wall thickness)

469. I.S. EN 2234:2012

Date published 30 MARCH 2012

Aerospace series - Cable, electrical, fire resistant - Technical specification

470. I.S. EN 2311:2012

Date published 30 MARCH 2012

Aerospace series - Bushes with self-lubricating liner - Technical specification

471. I.S. EN 12493:2008+A1:2012

Date published 30 MARCH 2012

LPG equipment and accessories - Welded steel tanks for liquefied petroleum gas (LPG) - Road tankers design and manufacture

472. I.S. EN ISO 3040:2012

Date published 30 MARCH 2012

Geometrical product specifications (GPS) - Dimensioning and tolerancing - Cones (ISO 3040:2009)

473. I.S. EN 13617-4:2012

Date published 30 MARCH 2012

Petrol filling stations - Part 4: Safety requirements for construction and performance of swivels for use on metering pumps and dispensers

474. I.S. EN 16160:2012

Date published 30 MARCH 2012

Animal feeding stuffs - Determination of Hydrocyanic acid by HPLC

475. **I.S. EN 1870-4:2012**

Date published 30 MARCH 2012

Safety of woodworking machines - Circular sawing machines - Part 4: Multiblade rip sawing machines with manual loading and/or unloading

476. I.S. EN 13352:2012

Date published 30 MARCH 2012

Specification for the performance of automatic tank contents gauges

477. I.S. EN 3373-007:2012

Date published 30 MARCH 2012

Aerospace series - Terminal lugs and in-line splices for crimping on electric conductors - Part 007: Nickel plated aluminium terminal lugs for crimping on nickel plated aluminium cable for inch series studs - Product standard

478. I.S. EN 6049-007:2012

Date published 30 MARCH 2012

Aerospace series - Electrical cables, installation - Protection sleeve in meta-aramid fibres - Part 007: Self-wrapping protective sleeve, flexible post installation operating temperature from - 55 °C to 260 °C - Product standard

479. I.S. EN 1034-16:2012

Date published 30 MARCH 2012

Safety of machinery - Safety requirements for the design and construction of paper making and finishing machines - Part 16: Paper and board making machines

480. **I.S. EN 3155-035:2012**

Date published 30 MARCH 2012

Aerospace series - Electrical contacts used in elements of connection - Part 035: Contacts, electrical, triaxial, size 08, female, type D, crimp, class Râ€' Product standard

481. I.S. EN 1440:2008+A1:2012

Date published 30 MARCH 2012

LPG equipment and accessories - Periodic inspection of transportable refillable LPG cylinders

482. I.S. EN 3706:2012

Date published 30 MARCH 2012

Aerospace series - Headless threaded plugs, cross recess, in aluminium alloy 5086

483. **I.S. EN 3707:2012**

Date published 30 MARCH 2012

Aerospace series - Headless threaded plugs - Installation holes

484. I.S. EN 13617-3:2012

Date published 30 MARCH 2012

Petrol filling stations - Part 3: Safety requirements for construction and performance of shear valves

485. **I.S. EN 2213:2012**

Date published 30 MARCH 2012

Aerospace series - Steel FE-PL1505 (15CrMoV6) - Air melted - Hardened and tempered - Bars - De ≤ 16 mm - 980 MPa ≤ Rm ≤ 1 180 MPa

486. I.S. EN 3182:2012

Date published 30 MARCH 2012

Aerospace series - Ball bearings, rigid in corrosion resisting steel cadmium plated, for control cable pulleys - Dimensions and loads

487. **I.S. EN 6049-006:2012**

Date published 30 MARCH 2012

Aerospace series - Electrical cables, installation - Protection sleeve in meta-aramid fibres - Part 006: Self-wrapping protective sleeve, flexible post installation - Product standard

488. I.S. EN 1870-14:2007+A2:2012

Date published 2 APRIL 2012

Safety of woodworking machines - Circular sawing machines - Part 14: Vertical panel sawing machines

489. **I.S. EN ISO 17076-1:2012**

Date published 30 MARCH 2012

Leather - Determination of abrasion resistance - Part 1: Taber method (ISO 17076 -1:2012)

490. **I.S. EN 60747-15:2012**

Date published 16 APRIL 2012

Semiconductor devices - Discrete devices -- Part 15: Isolated power semiconductor devices (IEC 60747-15:2010 (EQV))

491. **I.S. EN 61701:2012**

Date published 16 APRIL 2012

Salt mist corrosion testing of photovoltaic (PV) modules (IEC 61701:2011 (EQV))

492. I.S. EN 62561-7:2012

Date published 16 APRIL 2012

Lightning Protection System Components (LPSC) -- Part 7: Requirements for earthing enhancing compounds (IEC 62561-7:2011 (MOD))

493. I.S. EN 61587-1:2012

Date published 16 APRIL 2012

Mechanical structures for electronic equipment - Tests for IEC 60917 and IEC 60297 series -- Part 1: Environmental requirements, test set-up and safety aspects for cabinets, racks, subracks and chassis under indoor conditions (IEC 61587-1:2011 (EQV))

494. I.S. HD 60364-7-715:2012

Date published 16 APRIL 2012

Low-voltage electrical installations -- Part 7-715: Requirements for special installations or locations - Extra-low-voltage lighting installations (IEC 60364-7-715:2011 (MOD))

495. I.S. EN 60598-2-18:1994/A1:2012

Date published 16 APRIL 2012

Luminaires -- Part 2: Particular requirements -- Section 18: Luminaires for swimming pools and similar applications (IEC 60598-2-18:1993/A1:2011 (EQV))

496. I.S. EN 62439-7:2012

Date published 16 APRIL 2012

Industrial communication networks - High availability automation networks -- Part 7: Ring-based Redundancy Protocol (RRP) (IEC 62439-7:2011 (EQV))

497. I.S. EN 60297-3-107:2012

Date published 16 APRIL 2012

Mechanical structures for electronic equipment - Dimensions of mechanical structures of the 482,6 mm (19 in) series -- Part 3-107: Dimensions of subracks and plug-in units, small form factor (IEC 60297-3-107:2012 (EQV))

498. **I.S. EN 61936-1:2010/AC:2012**

Date published 16 APRIL 2012

Power installations exceeding 1 kV a.c. -- Part 1: Common rules

499. **SWIFT 10:2012**

Date published 4 APRIL 2012

Adopting the Cloud – decision support for Cloud computing

500. **I.S. 251:2012**

Date published 25 MAY 2012

Gas oil – Requirements and test methods

501. **I.S. EN 13001-3-1:2012**

Date published 2 APRIL 2012

Cranes - General Design - Part 3-1: Limit States and proof competence of steel structure

502. S.R. CEN/TS 15430-2:2012

Date published 2 APRIL 2012

Winter and road service area maintenance equipment - Data acquisition and transmission - Part 2: Protocol for data transfer between information supplier and client application server

503. **I.S. EN 12704:2012**

Date published 11 APRIL 2012

Adhesives for paper and board, packaging and disposable sanitary products - Determination of foam formation for aqueous adhesives

504. I.S. EN 14825:2012

Date published 2 APRIL 2012

Air conditioners, liquid chilling packages and heat pumps, with electrically driven compressors, for space heating and cooling - Testing and rating at part load conditions and calculation of seasonal performance

505. I.S. EN 1870-13:2007+A2:2012

Date published 2 APRIL 2012

Safety of woodworking machines - Circular sawing machines - Part 13: Horizontal beam panel sawing machines

506. I.S. EN 13799:2012

Date published 2 APRIL 2012

LPG equipment and accessories - Contents gauges for Liquefied Petroleum Gas (LPG) pressure vessels

507. **I.S. EN 16341:2012**

Date published 11 APRIL 2012

Selection of standards and standard-like documents for defence products and services - Order of preference

508. **I.S. EN 2837:2012**

Date published 11 APRIL 2012

Aerospace series - Chloroprene rubber (CR) - Heat resistance - Hardness 60 IRHD

509. I.S. EN 2835:2012

Date published 11 APRIL 2012

Aerospace series - Chloroprene rubber (CR) - Heat resistance - Hardness 40 IRHD

510. I.S. EN 13032-1:2004+A1:2012

Date published 11 APRIL 2012

Light and lighting - Measurement and presentation of photometric data of lamps and luminaires - Part 1: Measurement and file format

511. I.S. EN 4689:2012

Date published 11 APRIL 2012

Aerospace series - Paints and varnishes - Two components cold curing polyurethane finish - High flexibility and chemical agent resistance for military application

512. I.S. EN 325:2012

Date published 11 APRIL 2012

Wood-based panels - Determination of dimensions of test pieces

513. **I.S. EN 16162:2012**

Date published 11 APRIL 2012

Animal feeding stuffs - Determination of decoquinate by HPLC with fluorescence detection

514. **I.S. EN 2836:2012**

Date published 11 APRIL 2012

Aerospace series - Chloroprene rubber (CR) - Heat resistance - Hardness 50 IRHD

515. I.S. EN 846-7:2012

Date published 20 AUGUST 2012

Methods of test for ancillary components for masonry - Part 7: Determination of shear load capacity and load displacement characteristics of shear ties and slip ties (couplet test for mortar joint connections)

516. **I.S. EN 126:2012**

Date published 2 APRIL 2012

Multifunctional controls for gas burning appliances

517. S.R. CEN/TR 16332:2012

Date published 2 APRIL 2012

Non-destructive testing - Interpretation of EN ISO/IEC 17024 for NDT personnel certification application

518. S.R. CEN/TS 15480-4:2012

Date published 11 APRIL 2012

Identification card systems - European Citizen Card - Part 4: Recommendations for European Citizen Card issuance, operation and use

519. **I.S. EN 4687:2012**

Date published 11 APRIL 2012

Aerospace series - Paints and varnishes - Chromate free non corrosion inhibiting two components cold curing primer for military application

520. I.S. EN 4688:2012

Date published 11 APRIL 2012

Aerospace series - Paints and varnishes - Corrosion inhibiting two components cold curing primer for military application

521. I.S. EN 16029:2012

Date published 2 JULY 2012

Ride-on, motorized vehicles intended for the transportation of persons and not intended for use on public roads - Single-track two-wheel motor vehicles - Safety requirements and test methods

522. **I.S. EN 846-14:2012**

Date published 21 SEPTEMBER 2012

Methods of test for ancillary components for masonry - Part 14: Determination of the initial shear strength between the prefabricated part of a composite lintel and the masonry above it

523. I.S. EN 3718:2012

Date published 11 APRIL 2012

Aerospace series - Test method for metallic materials - Ultrasonic inspection of tubes

524. I.S. EN 1317-5:2007+A2:2012

Date published 11 APRIL 2012

Road restraint systems - Part 5: Product requirements and evaluation of conformity for vehicle restraint systems

525. I.S. EN 16158:2012/LC:2012-03

Date published 11 APRIL 2012

Animal feeding stuffs - Determination of semduramicin content - Liquid chromatographic method using a "tree" analytical approach

526. I.S. EN 846-5:2012

Date published 20 AUGUST 2012

Methods of test for ancillary components for masonry - Part 5: Determination of tensile and compressive load capacity and load displacement characteristics of wall ties (couplet test)

527. I.S. EN 846-6:2012

Date published 20 AUGUST 2012

Methods of test for ancillary components for masonry - Part 6: Determination of tensile and compressive load capacity and load displacement characteristics of wall ties (single end test)

528. **I.S. EN 1024:2012**

Date published 11 APRIL 2012

Clay roofing tiles for discontinuous laying - Determination of geometric characteristics

529. **I.S. EN 12703:2012**

Date published 11 APRIL 2012

Adhesives for paper and board, packaging and disposable sanitary products - Determination of low temperature flexibility or cold crack temperature

530. **I.S. EN 10169:2010+A1:2012**

Date published 2 APRIL 2012

Continuously organic coated (coil coated) steel flat products - Technical delivery conditions

531. S.R. CLC/TR 50173-99-3:2012

Date published 17 APRIL 2012

Information technology - Generic cabling systems -- Part 99-3: Home cabling infrastructures up to 50 m in length to support simultaneous and non simultaneous provision of applications

532. I.S. EN 62264-5:2012

Date published 17 APRIL 2012

Enterprise system integration -- Part 5: Business to manufacturing transactions (IEC 62264-5:2011 (EQV))

533. **I.S. EN 62059-32-1:2012**

Date published 17 APRIL 2012

Electricity metering equipment - Dependability -- Part 32-1: Durability - Testing of the stability of metrological characteristics by applying elevated temperature (IEC 62059-32 -1:2011 (EQV))

534. I.S. EN 60865-1:2012

Date published 17 APRIL 2012

Short-circuit currents - Calculation of effects -- Part 1: Definitions and calculation methods (IEC 60865-1:2011 (EQV))

535. I.S. EN 60335-2-14:2006/A11:2012

Date published 17 APRIL 2012

Household and similar electrical appliances - Safety -- Part 2-14: Particular requirements for kitchen machines

536. I.S. EN 60335-2-15:2005/A11:2012

Date published 17 APRIL 2012

Household and similar electrical appliances - Safety -- Part 2-15: Particular requirements for appliances for heating liquids

537. I.S. EN 61300-3-39:2012

Date published 17 APRIL 2012

Fibre optic interconnecting devices and passive components - Basic test and measurement procedures -- Part 3-39: Examinations and measurements - Physical contact (PC) optical connector reference plug selection for return loss measurements (IEC 61300-3-39:2011 (EQV))

538. I.S. EN 61340-4-4:2012

Date published 17 APRIL 2012

Electrostatics -- Part 4-4: Standard test methods for specific applications - Electrostatic classification of flexible intermediate bulk containers (FIBC) (IEC 61340-4-4:2012 (EQV))

539. I.S. EN 60874-1:2012

Date published 17 APRIL 2012

Fibre optic interconnecting devices and passive components - Connectors for optical fibres and cables -- Part 1: Generic specification (IEC 60874-1:2011 (EQV))

540. I.S. EN 61274-1:2012

Date published 17 APRIL 2012

Fibre optic interconnecting devices and passive components - Adaptors for fibre optic connectors -- Part 1: Generic specification (IEC 61274-1:2011 (EQV))

541. **I.S. EN 61314-1:2012**

Date published 17 APRIL 2012

Fibre optic interconnecting devices and passive components - Fibre optic fan-outs -- Part 1: Generic specification (IEC 61314-1:2011 (EQV))

542. I.S. EN 60335-2-25:2012

Date published 18 APRIL 2012

Household and similar electrical appliances - Safety -- Part 2-25: Particular requirements for microwave ovens, including combination microwave ovens (IEC 60335-2-25:2010 (MOD))

543. I.S. EN 61008-1:2004/A13:2012

Date published 18 APRIL 2012

Residual current operated circuit-breakers without integral overcurrent protection for household and similar uses (RCCB's) -- Part 1: General rules

544. I.S. EN 61009-1:2004/A14:2012

Date published 18 APRIL 2012

Residual current operated circuit-breakers with integral overcurrent protection for household and similar uses (RCBO's) -- Part 1: General rules

545. **I.S. EN 62341-6-2:2012**

Date published 18 APRIL 2012

Organic light emitting diode (OLED) displays -- Part 6-2: Measuring methods of visual quality and ambient performance (IEC 62341-6-2:2012 (EQV))

546. **I.S. EN 60384-2:2012**

Date published 18 APRIL 2012

Fixed capacitors for use in electronic equipment -- Part 2: Sectional specification - Fixed metallized polyethylene terephthalate film dielectric d.c. capacitors (IEC 60384-2:2011 (EQV))

547. I.S. EN 60384-13:2012

Date published 18 APRIL 2012

Fixed capacitors for use in electronic equipment -- Part 13: Sectional specification - Fixed polypropylene film dielectric metal foil d.c. capacitors (IEC 60384-13:2011 (EQV))

548. **I.S. EN 60384-21:2012**

Date published 18 APRIL 2012

Fixed capacitors for use in electronic equipment -- Part 21: Sectional specification - Fixed surface mount multilayer capacitors of ceramic dielectric, Class 1 (IEC 60384 -21:2011 (EQV))

549. **I.S. EN 60384-22:2012**

Date published 18 APRIL 2012

Fixed capacitors for use in electronic equipment -- Part 22: Sectional specification - Fixed surface mount multilayer capacitors of ceramic dielectric, Class 2 (IEC 60384 -22:2011 (EQV))

550. I.S. EN 60669-2-6:2012

Date published 18 APRIL 2012

Switches for household and similar fixed electrical installations -- Part 2-6: Particular requirements - Fireman's switches for exterior and interior signs and luminaires (IEC 60669-2-6:2012 (MOD))

551. **I.S. EN 50388:2012**

Date published 18 APRIL 2012

Railway Applications - Power supply and rolling stock - Technical criteria for the coordination between power supply (substation) and rolling stock to achieve interoperability

552. I.S. EN 60335-2-30:2009/A11:2012

Date published 18 APRIL 2012

Household and similar electrical appliances - Safety -- Part 2-30: Particular requirements for room heaters

553. I.S. EN 50550:2011/AC:2012

Date published 18 APRIL 2012

Power frequency overvoltage protective device for household and similar applications (POP)

554. I.S. EN ISO 3758:2012

Date published 12 APRIL 2012

Textiles - Care labelling code using symbols (ISO 3758:2012)

555. I.S. EN 13146-6:2012

Date published 12 APRIL 2012

Railway applications - Track - Test methods for fastening systems - Part 6: Effect of severe environmental conditions

556. I.S. EN ISO 179-2:1999/A1:2012

Date published 12 APRIL 2012

Plastics - Determination of Charpy impact properties - Part 2: Instrumented impact test - Amendment 1: Precision data (ISO 179-2:1997/Amd 1:2011)

557. I.S. EN ISO 21672-1:2012

Date published 12 APRIL 2012

Dentistry - Periodontal probes - Part 1: General requirements (ISO 21672-1:2012)

558. I.S. EN 13146-2:2012

Date published 12 APRIL 2012

Railway applications - Track - Test methods for fastening systems - Part 2:

Determination of torsional resistance

559. I.S. EN 12977-1:2012

Date published 12 APRIL 2012

Thermal solar systems and components - Custom built systems - Part 1: General requirements for solar water heaters and combisystems

560. I.S. EN 12977-5:2012

Date published 12 APRIL 2012

Thermal solar systems and components - Custom built systems - Part 5: Performance test methods for control equipment

561. **I.S. EN 16155:2012**

Date published 12 APRIL 2012

Foodstuffs - Determination of sucralose - High performance liquid chromatographic method

562. I.S. EN 12977-3:2012

Date published 12 APRIL 2012

Thermal solar systems and components - Custom built systems - Part 3: Performance test methods for solar water heater stores

563. I.S. EN ISO 10961:2012

Date published 12 APRIL 2012

Gas cylinders - Cylinder bundles - Design, manufacture, testing and inspection (ISO 10961:2010)

564. I.S. EN 13146-8:2012

Date published 12 APRIL 2012

Railway applications - Track - Test methods for fastening systems - Part 8: In service testing

565. I.S. EN ISO 19111-2:2012

Date published 12 APRIL 2012

Geographic information - Spatial referencing by coordinates - Part 2: Extension for parametric values (ISO 19111-2:2009)

566. **I.S. EN ISO 7214:2012**

Date published 12 APRIL 2012

Cellular plastics - Polyethylene - Methods of test (ISO 7214:2012)

567. **I.S. EN 30-1-2:2012**

Date published 12 APRIL 2012

Domestic cooking appliances burning gas - Safety - Part 1-2: Appliances having forced-convection ovens and/or grills

568. I.S. EN ISO 11608-1:2012

Date published 12 APRIL 2012

Needle-based injection systems for medical use - Requirements and test methods - Part 1: Needle-based injection systems (ISO 11608-1:2012)

569. I.S. EN ISO 11608-2:2012

Date published 12 APRIL 2012

Needle-based injection systems for medical use - Requirements and test methods - Part 2: Needles (ISO 11608-2:2012)

570. **I.S. EN 13146-5:2012**

Date published 12 APRIL 2012

Railway applications - Track - Test methods for fastening systems - Part 5:

Determination of electrical resistance

571. I.S. EN 12977-2:2012

Date published 12 APRIL 2012

Thermal solar systems and components - Custom built systems - Part 2: Test methods for solar water heaters and combisystems

572. I.S. EN ISO 12870:2012

Date published 12 APRIL 2012

Ophthalmic optics - Spectacle frames - Requirements and test methods (ISO 12870:2012)

573. I.S. EN ISO 25178-2:2012

Date published 12 APRIL 2012

Geometrical product specifications (GPS) - Surface texture: Areal - Part 2: Terms, definitions and surface texture parameters (ISO 25178-2:2012)

574. I.S. EN 13146-4:2012

Date published 12 APRIL 2012

Railway applications - Track - Test methods for fastening systems - Part 4: Effect of repeated loading

575. I.S. EN 13146-7:2012

Date published 12 APRIL 2012

Railway applications - Track - Test methods for fastening systems - Part 7:

Determination of clamping force

576. I.S. EN 12266-1:2012

Date published 12 APRIL 2012

Industrial valves - Testing of metallic valves - Part 1: Pressure tests, test procedures and acceptance criteria - Mandatory requirements

577. I.S. EN ISO 19144-1:2012

Date published 12 APRIL 2012

Geographic information - Classification systems - Part 1: Classification system structure (ISO 19144-1:2009)

578. I.S. EN ISO 11137-2:2012

Date published 11 APRIL 2012

Sterilization of health care products - Radiation - Part 2: Establishing the sterilization dose (ISO 11137-2:2012)

579. I.S. EN 13146-1:2012

Date published 12 APRIL 2012

Railway applications - Track - Test methods for fastening systems - Part 1:

Determination of longitudinal rail restraint

580. I.S. EN ISO 19980:2012

Date published 12 APRIL 2012

Ophthalmic instruments - Corneal topographers (ISO 19980:2012)

581. **I.S. EN ISO 898-2:2012**

Date published 11 APRIL 2012

Mechanical properties of fasteners made of carbon steel and alloy steel - Part 2: Nuts with specified property classes - Coarse thread and fine pitch thread (ISO 898-2:2012)

582. I.S. EN ISO 11930:2012

Date published 12 APRIL 2012

Cosmetics - Microbiology - Evaluation of the antimicrobial protection of a cosmetic product (ISO 11930:2012)

583. I.S. EN ISO 23125:2010/A1:2012

Date published 12 APRIL 2012

Machine tools - Safety - Turning machines - Amendment 1 (ISO 23125:2010/Amd 1:2012)

584. I.S. EN 1865-4:2012

Date published 12 APRIL 2012

Patient handling equipment used in road ambulances - Part 4: Foldable patient transfer chair

585. I.S. EN 13146-3:2012

Date published 12 APRIL 2012

Railway applications - Track - Test methods for fastening systems - Part 3: Determination of attenuation of impact loads

586. I.S. EN 12977-4:2012

Date published 12 APRIL 2012

Thermal solar systems and components - Custom built systems - Part 4: Performance test methods for solar combistores

587. S.R. CEN/TR 16366:2012

Date published 12 APRIL 2012

Liquid petroleum products - Middle distillates and fatty acid methyl ester (FAME) fuels and blends - Round Robin report on applicability of Rapid Small Scale Oxidation Test method

588. I.S. EN ISO 19143:2012

Date published 12 APRIL 2012

Geographic information - Filter encoding (ISO 19143:2010)

589. S.R. CLC/TS 50131-2-8:2012

Date published 20 APRIL 2012

Alarm systems - Intrusion and hold-up systems -- Part 2-8: Intrusion detectors - Shock detectors

590. **I.S. EN 60731:2012**

Date published 19 APRIL 2012

Medical electrical equipment - Dosimeters with ionization chambers as used in radiotherapy (IEC 60731:2011 (EQV))

591. **I.S. EN 50379-1:2012**

Date published 19 APRIL 2012

Specification for portable electrical apparatus designed to measure combustion flue gas parameters of heating appliances -- Part 1: General requirements and test methods

592. I.S. EN 50379-2:2012

Date published 19 APRIL 2012

Specification for portable electrical apparatus designed to measure combustion flue gas parameters of heating appliances -- Part 2: Performance requirements for apparatus used in statutory inspections and assessment

593. I.S. EN 50379-3:2012

Date published 19 APRIL 2012

Specification for portable electrical apparatus designed to measure combustion flue gas parameters of heating appliances -- Part 3: Performance requirements for apparatus used in non-statutory servicing of gas fired heating appliances

594. I.S. EN 60118-15:2012

Date published 20 APRIL 2012

Electroacoustics - Hearing aids -- Part 15: Methods for characterising signal processing in hearing aids with a speech-like signal (IEC 60118-15:2012 (EQV))

595. **I.S. EN 62047-14:2012**

Date published 19 APRIL 2012

Semiconductor devices - Micro-electromechanical devices -- Part 14: Forming limit measuring method of metallic film materials (IEC 62047-14:2012 (EQV))

596. I.S. HD 60364-7-722:2012

Date published 19 APRIL 2012

Low voltage electrical installations -- Part 7-722: Requirements for special installations or locations - Supply of electric vehicle

597. I.S. EN 62047-13:2012

Date published 19 APRIL 2012

Semiconductor devices - Micro-electromechanical devices -- Part 13: Bend- and shear-type test methods of measuring adhesive strength for MEMS structures (IEC 62047 -13:2012 (EQV))

598. **I.S. EN 60544-5:2012**

Date published 20 APRIL 2012

Electrical insulating materials - Determination of the effects of ionizing radiation -- Part 5: Procedures for assessment of ageing in service (IEC 60544-5:2011 (EQV))

599. I.S. EN 60335-2-37:2002/A11:2012

Date published 19 APRIL 2012

Household and similar electrical appliances - Safety -- Part 2-37: Particular requirements for commercial electric deep fat fryers

600. I.S. EN 60335-2-42:2003/A11:2012

Date published 19 APRIL 2012

Household and similar electrical appliances - Safety -- Part 2-42: Particular requirements for commercial electric forced convection ovens, steam cookers and steam-convection ovens

601. I.S. EN 60335-2-47:2003/A11:2012

Date published 19 APRIL 2012

Household and similar electrical appliances - Safety -- Part 2-47: Particular requirements for commercial electric boiling pans

602. I.S. EN 60335-2-48:2003/A11:2012

Date published 19 APRIL 2012

Household and similar electrical appliances - Safety -- Part 2-48: Particular requirements for commercial electric grillers and toasters

603. I.S. EN 60335-2-49:2003/A11:2012

Date published 19 APRIL 2012

Household and similar electrical appliances - Safety -- Part 2-49: Particular requirements for commercial electric appliances for keeping food and crockery warm

604. I.S. EN 60335-2-36:2002/A11:2012

Date published 19 APRIL 2012

Household and similar electrical appliances - Safety -- Part 2-36: Particular requirements for commercial electric cooking ranges, ovens, hobs and hob elements

605. I.S. EN 3386:2012

Date published 16 MARCH 2012

Aerospace series - Rings retaining, radial mounting, steel, phosphated

606. **I.S. EN ISO/IEC 17020:2012**

Date published 16 MARCH 2012

Conformity assessment - Requirements for the operation of various types of bodies performing inspection (ISO/IEC 17020:2012)

607. I.S. EN ISO 11114-1:2012

Date published 11 APRIL 2012

Gas cylinders - Compatibility of cylinder and valve materials with gas contents - Part 1: Metallic materials (ISO 11114-1:2012)

608. I.S. EN ISO 13791:2012

Date published 11 APRIL 2012

Thermal performance of buildings - Calculation of internal temperatures of a room in summer without mechanical cooling - General criteria and validation procedures (ISO 13791:2012)

609. I.S. EN ISO 3745:2012

Date published 11 APRIL 2012

Acoustics - Determination of sound power levels and sound energy levels of noise sources using sound pressure - Precision methods for anechoic rooms and hemi-anechoic rooms (ISO 3745:2012)

610. I.S. EN ISO 28803:2012

Date published 11 APRIL 2012

Ergonomics of the physical environment - Application of international standards to people with special requirements (ISO 28803:2012)

611. I.S. EN ISO 3690:2012

Date published 11 APRIL 2012

Welding and allied processes - Determination of hydrogen content in arc weld metal (ISO 3690:2012)

612. I.S. EN ISO 13792:2012

Date published 11 APRIL 2012

Thermal performance of buildings - Calculation of internal temperatures of a room in summer without mechanical cooling - Simplified methods (ISO 13792:2012)

613. I.S. EN ISO 26082-1:2012

Date published 11 APRIL 2012

Leather - Physical and mechanical test methods for the determination of soiling - Part 1: Rubbing (Martindale) method (ISO 26082-1:2012)

614. I.S. EN ISO 898-2:2012/LC:2012-04

Date published 12 APRIL 2012

Mechanical properties of fasteners made of carbon steel and alloy steel - Part 2: Nuts with specified property classes - Coarse thread and fine pitch thread (ISO 898-2:2012)

615. I.S. EN ISO 11137-2:2012/LC:2012:04

Date published 12 APRIL 2012

Sterilization of health care products - Radiation - Part 2: Establishing the sterilization dose (ISO 11137-2:2012)

616. I.S. EN 60947-3:2009/A1:2012

Date published 20 APRIL 2012

Low-voltage switchgear and controlgear -- Part 3: Switches, disconnectors, switch-disconnectors and fuse-combination units (IEC 60947-3:2008/A1:2012 (EQV))

617. **I.S. EN 62087:2012**

Date published 20 APRIL 2012

Methods of measurement for the power consumption of audio, video and related equipment (IEC 62087:2011 (EQV))

618. I.S. EN 61217:2012

Date published 20 APRIL 2012

Radiotherapy equipment - Coordinates, movements and scales (IEC 61217:2011 (EQV))

619. **I.S. EN 62381:2012**

Date published 20 APRIL 2012

Automation systems in the process industry - Factory acceptance test (FAT), site acceptance test (SAT) and site integration test (SIT) (IEC 62381:2012 (EQV))

620. I.S. EN 62337:2012

Date published 20 APRIL 2012

Commissioning of electrical, instrumentation and control systems in the process industry - Specific phases and milestones (IEC 62337:2012 (EQV))

621. I.S. EN 62439-4:2010/A1:2012

Date published 20 APRIL 2012

Industrial communication networks - High availability automation networks -- Part 4: Cross-network Redundancy Protocol (CRP) (IEC 62439-4:2010/A1:2012 (EQV))

622. I.S. EN 15415-3:2012

Date published 23 APRIL 2012

Solid recovered fuels - Determination of particle size distribution - Part 3: Method by image analysis for large dimension particles

623. I.S. EN 13629:2012

Date published 23 APRIL 2012

Wood flooring - Solid individual and pre-assembled hardwood boards

624. I.S. EN 13951:2012

Date published 23 APRIL 2012

Liquid pumps - Safety requirements - Agrifoodstuffs equipment; Design rules to ensure hygiene in use

625. I.S. EN 12697-21:2012

Date published 23 APRIL 2012

Bituminous mixtures - Test methods for hot mix asphalt - Part 21: Indentation using plate specimens

626. I.S. EN 14617-5:2012

Date published 23 APRIL 2012

Agglomerated stone - Test methods - Part 5: Determination of freeze and thaw resistance

627. I.S. EN 12697-19:2012

Date published 23 APRIL 2012

Bituminous mixtures - Test methods for hot mix asphalt - Part 19: Permeability of specimen

628. **I.S. EN 14617-10:2012**

Date published 23 APRIL 2012

Agglomerated stone - Test methods - Part 10: Determination of chemical resistance

629. **I.S. EN 13575:2012**

Date published 23 APRIL 2012

Static thermoplastic tanks for the above ground storage of chemicals â€' Blow moulded or rotationally moulded polyethylene tanks â€' Requirements and test methods

630. **I.S. EN 12697-30:2012**

Date published 23 APRIL 2012

Bituminous mixtures - Test methods for hot mix asphalt - Part 30: Specimen preparation by impact compactor

631. S.R. CEN/TR 16349:2012

Date published 23 APRIL 2012

Framework for a specification on the avoidance of a damaging Alkali-Silica Reaction (ASR) in concrete

632. I.S. EN 1034-26:2012

Date published 23 APRIL 2012

Safety of machinery - Safety requirements for the design and construction of paper making and finishing machines - Part 26: Roll packaging machines

633. I.S. EN 14617-6:2012

Date published 23 APRIL 2012

Agglomerated stone - Test methods - Part 6: Determination of thermal shock resistance

634. I.S. EN 14617-12:2012

Date published 23 APRIL 2012

Agglomerated stone - Test methods - Part 12: Determination of dimensional stability

635. **I.S. EN 12697-20:2012**

Date published 23 APRIL 2012

Bituminous mixtures - Test methods for hot mix asphalt - Part 20: Indentation using cube or cylindrical specimens (CY)

636. I.S. EN 779:2012

Date published 23 APRIL 2012

Particulate air filters for general ventilation - Determination of the filtration performance

637. I.S. EN 15415-2:2012

Date published 23 APRIL 2012

Solid recovered fuels - Determination of particle size distribution - Part 2: Maximum projected length method (manual) for large dimension particles

638. I.S. EN 14617-4:2012

Date published 23 APRIL 2012

Agglomerated stone - Test methods - Part 4: Determination of the abrasion resistance

639. I.S. EN ISO 28802:2012

Date published 30 APRIL 2012

Ergonomics of the physical environment - Assessment of environments by means of an environmental survey involving physical measurements of the environment and subjective responses of people (ISO 28802:2012)

640. **I.S. EN 61784-5-2:2012**

Date published 27 APRIL 2012

Industrial communication networks - Profiles -- Part 5-2: Installation of fieldbuses - Installation profiles for CPF 2 (IEC 61784-5-2:2010 (EQV))

641. I.S. EN 61439-3:2012

Date published 27 APRIL 2012

Low-voltage switchgear and controlgear assemblies -- Part 3: Distribution boards intended to be operated by ordinary persons (DBO) (IEC 61439-3:2012 (EQV))

642. I.S. EN 62639:2012

Date published 27 APRIL 2012

Fluorescent induction lamps - Performance specification (IEC 62639:2012 (EQV))

643. I.S. EN 60296:2012

Date published 27 APRIL 2012

Fluids for electrotechnical applications - Unused mineral insulating oils for transformers and switchgear (IEC 60296:2012 (EQV))

644. I.S. EN 62282-3-100:2012

Date published 27 APRIL 2012

Fuel cell technologies -- Part 3-100: Stationary fuel cell power systems - Safety (IEC 62282-3-100:2012 (EQV))

645. I.S. EN 61753-087-6:2012

Date published 27 APRIL 2012

Fibre optic interconnecting devices and passive components - Performance standard -- Part 087-6: Non-connectorised single-mode bidirectional 1310 nm upstream and 1490 nm downstream WWDM devices for category O - Uncontrolled environment (IEC 61753 -087-6:2012 (EQV))

646. I.S. EN 61784-5-3:2012

Date published 27 APRIL 2012

Industrial communication networks - Profiles -- Part 5-3: Installation of fieldbuses - Installation profiles for CPF 3 (IEC 61784-5-3:2010 (EQV))

647. I.S. EN 61784-5-4:2012

Date published 27 APRIL 2012

Industrial communication networks - Profiles -- Part 5-4: Installation of fieldbuses - Installation profiles for CPF 4 (IEC 61784-5-4:2010 (EQV))

648. I.S. EN 61784-5-6:2012

Date published 27 APRIL 2012

Industrial communication networks - Profiles -- Part 5-6: Installation of fieldbuses - Installation profiles for CPF 6 (IEC 61784-5-6:2010 (EQV))

649. I.S. EN 61784-5-10:2012

Date published 27 APRIL 2012

Industrial communication networks - Profiles -- Part 5-10: Installation of fieldbuses - Installation profiles for CPF 10 (IEC 61784-5-10:2010 (EQV))

650. **I.S. EN 61784-5-11:2012**

Date published 27 APRIL 2012

Industrial communication networks - Profiles -- Part 5-11: Installation of fieldbuses - Installation profiles for CPF 11 (IEC 61784-5-11:2010 (EQV))

651. **I.S. EN 61784-5-12:2012**

Date published 27 APRIL 2012

Industrial communication networks - Profiles -- Part 5-12: Installation of fieldbuses - Installation profiles for CPF 12 (IEC 61784-5-12:2010 (EQV))

652. I.S. EN 61784-5-14:2012

Date published 27 APRIL 2012

Industrial communication networks - Profiles -- Part 5-14: Installation of fieldbuses - Installation profiles for CPF 14 (IEC 61784-5-14:2010 (EQV))

653. I.S. EN 61784-5-15:2012

Date published 27 APRIL 2012

Industrial communication networks - Profiles -- Part 5-15: Installation of fieldbuses - Installation profiles for CPF 15 (IEC 61784-5-15:2010 (EQV))

654. I.S. EN 1745:2012

Date published 30 APRIL 2012

Masonry and masonry products - Methods for determining thermal properties

655. S.R. CEN/TS 15912:2012

Date published 30 APRIL 2012

Durability of reaction to fire performance - Classes of fire-retardant treated wood-based product in interior and exterior end use applications

656. S.R. CEN/TS 16165:2012

Date published 30 APRIL 2012

Determination of slip resistance of pedestrian surfaces - Methods of evaluation

657. I.S. EN 482:2012

Date published 30 APRIL 2012

Workplace exposure - General requirements for the performance of procedures for the measurement of chemical agents

658. I.S. EN 1912:2012

Date published 30 APRIL 2012

Structural Timber - Strength classes - Assignment of visual grades and species

659. I.S. EN 15876-1:2010+A1:2012

Date published 30 APRIL 2012

Electronic fee collection - Evaluation of on-board and roadside equipment for conformity to EN 15509 - Part 1: Test suite structure and test purposes

660. S.R. CEN/TS 16318:2012

Date published 30 APRIL 2012

Fertilizers - Determination of trace elements - Determination of chromium(VI) by photometry (method A) and by ion chromatography with spectrophotometric detection (method B)

661. S.R. CEN/TS 16319:2012

Date published 30 APRIL 2012

Fertilizers - Determination of trace elements - Determination of cadmium, chromium, lead and nickel by inductively coupled plasma-atomic emission spectrometry (ICP-AES) after agua regia dissolution

662. I.S. EN 747-2:2012

Date published 30 APRIL 2012

Furniture - Bunk beds and high beds - Part 2: Test methods

663. **I.S. EN 1467:2012**

Date published 30 APRIL 2012

Natural stone - Rough blocks - Requirements

664. I.S. EN 12977-4:2012/LC:2012-04

Date published 30 APRIL 2012

Thermal solar systems and components - Custom built systems - Part 4: Performance test methods for solar combistores

665. I.S. EN ISO 19762-3:2012

Date published 30 APRIL 2012

Information technology - Automatic identification and data capture (AIDC) techniques - Harmonized vocabulary - Part 3: Radio frequency identification (RFID) (ISO/IEC 19762 -3:2008)

666. I.S. EN ISO 6330:2012

Date published 30 APRIL 2012

Textiles - Domestic washing and drying procedures for textile testing (ISO 6330:2012)

667. I.S. EN 671-1:2012

Date published 30 APRIL 2012

Fixed firefighting systems - Hose systems - Part 1: Hose reels with semi-rigid hose

668. S.R. CEN/TS 16320:2012

Date published 30 APRIL 2012

Fertilizers - Determination of trace elements - Determination of mercury by vapour generation (VG) after aqua regia dissolution

669. S.R. CEN/TR 1317-6:2012

Date published 30 APRIL 2012

Road restraint systems - Part 6: Pedestrian restraint system - Pedestrian parapets

670. I.S. EN ISO 1135-4:2012/LC:2012-04

Date published 30 APRIL 2012

Transfusion equipment for medical use - Part 4: Transfusion sets for single use (ISO 1135-4:2012)

671. **I.S. EN 1468:2012**

Date published 30 APRIL 2012

Natural stone - Rough slabs - Requirements

672. I.S. EN ISO 19762-1:2012

Date published 30 APRIL 2012

Information technology - Automatic identification and data capture (AIDC) techniques - Harmonized vocabulary - Part 1: General terms relating to AIDC (ISO/IEC 19762 -1:2008)

673. I.S. EN 747-1:2012

Date published 30 APRIL 2012

Furniture - Bunk beds and high beds - Part 1: Safety, strength and durability requirements

674. S.R. CEN/TS 13598-3:2012

Date published 30 APRIL 2012

Plastics piping systems for non-pressure underground drainage and sewerage - Unplasticized poly(vinyl chloride)(PVC-U), polypropylene (PP) and polyethylene (PE) - Part 3: Guidance for assessment of conformity

675. S.R. CEN/TS 16317:2012

Date published 30 APRIL 2012

Fertilizers - Determination of trace elements - Determination of arsenic by inductively coupled plasma-atomic emission spectrometry (ICP-AES) after aqua regia dissolution

676. **I.S. EN 13759:2012**

Date published 30 APRIL 2012

Furniture - Operating mechanisms for seating and sofa-beds - Test methods

677. I.S. EN 15186:2012

Date published 30 APRIL 2012

Furniture - Assessment of the surface resistance to scratching

678. I.S. EN 671-2:2012

Date published 30 APRIL 2012

Fixed firefighting systems - Hose systems - Part 2: Hose systems with lay-flat hose

679. S.R. CEN/TS 1317-8:2012

Date published 30 APRIL 2012

Road restraint systems - Part 8: Motorcycle road restraint systems which reduce the impact severity of motorcyclist collisions with safety barriers

680. I.S. EN 16215:2012

Date published 1 MAY 2012

Animal feeding stuffs - Determination of dioxins and dioxin-like PCBs by GC/HRMS and of indicator PCBs by GC/HRMS

681. I.S. EN 12449:2012

Date published 1 MAY 2012

Copper and copper alloys - Seamless, round tubes for general purposes

682. I.S. EN 12697-45:2012

Date published 1 MAY 2012

Bituminous mixtures - Test methods for hot mix asphalt - Part 45: Saturation Ageing Tensile Stiffness (SATS) conditioning test

683. I.S. EN 13863-4:2012

Date published 1 MAY 2012

Concrete pavements - Part 4: Test methods for the determination of wear resistance of concrete pavements to studded tyres

684. I.S. EN 12697-11:2012

Date published 1 MAY 2012

Bituminous mixtures - Test methods for hot mix asphalt - Part 11: Determination of the affinity between aggregate and bitumen

685. I.S. EN 14891:2012

Date published 1 MAY 2012

Liquid-applied water impermeable products for use beneath ceramic tiling bonded with adhesives - Requirements, test methods, evaluation of conformity, classification and designation

686. I.S. EN 13967:2012

Date published 1 MAY 2012

Flexible sheets for waterproofing - Plastic and rubber damp proof sheets including plastic and rubber basement tanking sheet - Definitions and characteristics

687. I.S. EN 12697-6:2012

Date published 1 MAY 2012

Bituminous mixtures - Test methods for hot mix asphalt - Part 6: Determination of bulk density of bituminous specimens

688. I.S. EN 15609:2012

Date published 1 MAY 2012

LPG equipment and accessories - LPG propulsion systems for boats, yachts and other craft

689. I.S. EN 16150:2012

Date published 1 MAY 2012

Water quality - Guidance on pro-rata Multi-Habitat sampling of benthic macro-invertebrates from wadeable rivers

690. I.S. EN 1143-1:2012

Date published 1 MAY 2012

Secure storage units - Requirements, classification and methods of test for resistance to burglary - Part 1: Safes, ATM safes, strongroom doors and strongrooms

691. I.S. EN 13286-47:2012

Date published 1 MAY 2012

Unbound and hydraulically bound mixtures - Part 47: Test method for the determination of California bearing ratio, immediate bearing index and linear swelling

692. I.S. EN 50134-3:2012

Date published 2 MAY 2012

Alarm systems - Social alarm systems -- Part 3: Local unit and controller

693. I.S. HD 60364-7-709:2009/A1:2012

Date published 2 MAY 2012

Low-voltage electrical installations -- Part 7-709: Requirements for special installations or locations - Marinas and similar locations (IEC 60364-7-709:2007/A1:2012 (EQV))

694. I.S. EN 61300-3-28:2012

Date published 2 MAY 2012

Fibre optic interconnecting devices and passive components - Basic test and measurement procedures -- Part 3-28: Examinations and measurements - Transient loss (IEC 61300-3-28:2012 (EQV))

695. I.S. EN 60309-2:1999/A2:2012

Date published 2 MAY 2012

Plugs, socket-outlets and couplers for industrial purposes -- Part 2: Dimensional interchangeability requirements for pin and contact-tube accessories (IEC 60309 -2:1999/A2:2012 (EQV))

696. I.S. EN 60309-4:2007/A1:2012

Date published 2 MAY 2012

Plugs, socket-outlets and couplers for industrial purposes -- Part 4: Switched socket-outlets and connectors with or without interlock (IEC 60309-4:2006/A1:2012 (EQV))

697. I.S. EN 13739-2:2011/AC:2012

Date published 9 MAY 2012

Agricultural machinery - Solid fertilizer broadcasters and full width distributors - Environmental protection - Part 2: Test methods

698. I.S. EN ISO 16834:2012

Date published 14 MAY 2012

Welding consumables - Wire electrodes, wires, rods and deposits for gas shielded arc welding of high strength steels - Classification (ISO 16834:2012)

699. I.S. EN ISO 21952:2012

Date published 14 MAY 2012

Welding consumables - Wire electrodes, wires, rods and deposits for gas shielded arc welding of creep-resisting steels - Classification (ISO 21952:2012)

700. I.S. EN ISO 24598:2012

Date published 14 MAY 2012

Welding consumables - Solid wire electrodes, tubular cored electrodes and electrodeflux combinations for submerged arc welding of creep-resisting steels - Classification (ISO 24598:2012)

701. I.S. EN ISO 17653:2012

Date published 9 MAY 2012

Resistance welding - Destructive tests on welds in metallic materials - Torsion test of resistance spot welds (ISO 17653:2012)

702. **I.S. EN 13126-14:2012**

Date published 9 MAY 2012

Building hardware - Hardware for windows and balcony doors - Requirements and test methods - Part 14: Sash fasteners

703. I.S. EN 1906:2012

Date published 9 MAY 2012

Building hardware - Lever handles and knob furniture - Requirements and test methods

704. I.S. EN 12697-46:2012

Date published 9 MAY 2012

Bituminous mixtures - Test methods for hot mix asphalt - Part 46: Low temperature cracking and properties by uniaxial tension tests

705. **I.S. EN 13727:2012**

Date published 9 MAY 2012

Chemical disinfectants and antiseptics - Quantitative suspension test for the evaluation of bactericidal activity in the medical area - Test method and requirements (phase 2, step 1)

706. I.S. EN ISO 9906:2012

Date published 9 MAY 2012

Rotodynamic pumps - Hydraulic performance acceptance tests - Grades 1, 2 and 3 (ISO 9906:2012)

707. **I.S. EN ISO 13225:2012**

Date published 9 MAY 2012

Geometrical product specifications (GPS) - Dimensional measuring equipment; Height gauges - Design and metrological characteristics (ISO 13225:2012)

708. I.S. EN 1069-1:2010/AC:2012

Date published 9 MAY 2012

Water slides - Part 1: Safety requirements and test methods

709. **I.S. EN 13126-13:2012**

Date published 9 MAY 2012

Building hardware - Hardware for windows and balcony doors - Requirements and test methods - Part 13: Sash balances

710. I.S. EN 60901:1996/A5:2012

Date published 10 MAY 2012

Single-capped fluorescent lamps - Performance specifications (IEC 60901:1996/A5:2011 (EQV))

711. **I.S. EN 60512-1-100:2012**

Date published 10 MAY 2012

Connectors for electronic equipment - Tests and measurements -- Part 1-100: General - Applicable publications (IEC 60512-1-100:2012 (EQV))

712. I.S. EN 60432-1:2000/A2:2012

Date published 10 MAY 2012

Incandescent lamps - Safety specifications -- Part 1: Tungsten filament lamps for domestic and similar general lighting purposes (IEC 60432-1:1999/A2:2011 (EQV))

713. I.S. EN 50367:2012

Date published 10 MAY 2012

Railway applications - Current collection systems - Technical criteria for the interaction between pantograph and overhead line (to achieve free access)

714. I.S. EN 60705:2012

Date published 10 MAY 2012

Household microwave ovens - Methods for measuring performance (IEC 60705:2010 (MOD))

715. **I.S. EN 55032:2012**

Date published 10 MAY 2012

Electromagnetic compatibility of multimedia equipment - Emission requirements (CISPR 32:2012 (EQV))

716. I.S. HD 60364-7-714:2012

Date published 10 MAY 2012

Low-voltage electrical installations -- Part 7-714: Requirements for special installations or locations - External lighting installations (IEC 60364-7-714:2011 (EQV))

717. **I.S. EN 62196-1:2012**

Date published 10 MAY 2012

Plugs, socket-outlets, vehicle connectors and vehicle inlets - Conductive charging of electric vehicles -- Part 1: General requirements (IEC 62196-1:2011 (EQV))

718. **I.S. EN 62196-2:2012**

Date published 10 MAY 2012

Plugs, socket-outlets, vehicle connectors and vehicle inlets - Conductive charging of electric vehicles -- Part 2: Dimensional compatibility and interchangeability requirements for a.c. pin and contact-tube accessories (IEC 62196-2:2011 (EQV))

719. I.S. EN 61000-4-25:2002/A1:2012

Date published 10 MAY 2012

Electromagnetic compatibility (EMC) -- Part 4-25: Testing and measurement techniques - HEMP immunity test methods for equipment and systems (IEC 61000-4 -25:2001/A1:2012 (EQV))

720. I.S. EN 60352-5:2012

Date published 10 MAY 2012

Solderless connections -- Part 5: Press-in connections - General requirements, test methods and practical guidance (IEC 60352-5:2012 (EQV))

721. I.S. EN 62442-1:2011/AC:2012

Date published 10 MAY 2012

Energy performance of lamp controlgear - Part 1: Controlgear for fluorescent lamps - Method of measurement to determine the total input power of controlgear circuits and the efficiency of the controlgear

722. I.S. EN ISO 9241-143:2012/LC:2012-04

Date published 1 MAY 2012

Ergonomics of human-system interaction - Part 143: Forms (ISO 9241-143:2012)

723. **I.S. EN ISO 12846:2012**

Date published 1 MAY 2012

Water quality - Determination of mercury - Method using atomic absorption spectrometry (AAS) with and without enrichment (ISO 12846:2012)

724. I.S. EN 60662:2012

Date published 15 MAY 2012

High-pressure sodium vapour lamps - Performance specifications (IEC 60662:2011 (MOD))

725. I.S. EN 62271-203:2012

Date published 15 MAY 2012

High-voltage switchgear and controlgear -- Part 203: Gas-insulated metal-enclosed switchgear for rated voltages above 52 kV (IEC 62271-203:2011 (EQV))

726. **I.S. EN 62034:2012**

Date published 15 MAY 2012

Automatic test systems for battery powered emergency escape lighting (IEC 62034:2012 (EQV))

727. I.S. HD 60364-5-559:2012

Date published 15 MAY 2012

Low-voltage electrical installations -- Part 5-559: Selection and erection of electrical equipment - Luminaires and lighting installations (IEC 60364-5-55:2011 (MOD))

728. I.S. EN 61755-3-6:2006/A1:2012

Date published 15 MAY 2012

Fibre optic connector optical interfaces -- Part 3-6: Optical interface - 2,5 mm and 1,25 mm diameter cylindrical 8 degrees angled-PC composite ferrule using Cu-Ni-alloy as fibre surrounding material, single mode fibre (IEC 61755-3-6:2006/A1:2012 (EQV))

729. I.S. EN 61181:2007/A1:2012

Date published 15 MAY 2012

Mineral oil-filled electrical equipment - Application of dissolved gas analysis (DGA) to factory tests on electrical equipment (IEC 61181:2007/A1:2012 (EQV))

730. I.S. EN 61300-3-33:2012

Date published 15 MAY 2012

Fibre optic interconnecting devices and passive components - Basic test and measurement procedures -- Part 3-33: Examinations and measurements - Withdrawal force from a resilient alignment sleeve using gauge pins (IEC 61300-3-33:2012 (EQV))

731. **I.S. EN 4531-001:2012**

Date published 14 MAY 2012

Aerospace series - Connectors, optical, circular, single and multipin, coupled by triple start threaded ring - Flush contacts - Part 001: Technical specification

732. I.S. EN 4531-003:2012

Date published 14 MAY 2012

Aerospace series - Connectors, optical, circular, single and multipin, coupled by triple start threaded ring - Flush contacts - Part 003: Square flange receptacle - Product standard

733. **I.S. EN 4531-901:2012**

Date published 14 MAY 2012

Aerospace series - Connectors, optical, circular, single and multipin, coupled by triple start threaded ring - Flush contacts - Part 901: Filler plugs - Product standard

734. I.S. EN 16058:2012

Date published 14 MAY 2012

Influence of metallic materials on water intended for human consumption - Dynamic rig test for assessment of surface coatings with nickel layers - Long-term test method

735. I.S. EN 12697-34:2012

Date published 14 MAY 2012

Bituminous mixtures - Test methods for hot mix asphalt - Part 34: Marshall test

736. **I.S. EN 16057:2012**

Date published 14 MAY 2012

Influence of metallic materials on water intended for human consumption - Determination of residual surface lead (Pb) - Extraction method

737. I.S. EN 4531-004:2012

Date published 14 MAY 2012

Aerospace series - Connectors, optical, circular, single and multipin, coupled by triple start threaded ring - Flush contacts - Part 004: Jam nut receptacle - Product standard

738. I.S. EN 4531-101:2012

Date published 14 MAY 2012

Aerospace series - Connectors, optical, circular, single and multipin, coupled by triple start threaded ring - Flush contacts - Part 101: Optical contact for EN 4641-100 cable - 55 °C to 125 °C - Product standard

739. **I.S. EN 14909:2012**

Date published 14 MAY 2012

Flexible sheets for waterproofing - Plastic and rubber damp proof courses - Definitions and characteristics

740. I.S. EN 4531-002:2012

Date published 14 MAY 2012

Aerospace series - Connectors, optical, circular, single and multipin, coupled by triple start threaded ring - Flush contacts - Part 002: Specification of performance and contact arrangements

741. I.S. EN ISO 18275:2012

Date published 14 MAY 2012

Welding consumables - Covered electrodes for manual metal arc welding of highstrength steels - Classification (ISO 18275:2011)

742. I.S. EN 15882-4:2012

Date published 14 MAY 2012

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743. I.S. EN 4531-005:2012

Date published 14 MAY 2012

Aerospace series - Connectors, optical, circular, single and multipin, coupled by triple start threaded ring - Flush contacts - Part 005: Plug - Product standard

744. I.S. EN 1425:2012

Date published 14 MAY 2012

Bitumen and bituminous binders - Characterization of perceptible properties

745. I.S. EN ISO 12153:2012

Date published 14 MAY 2012

Welding consumables - Tubular cored electrodes for gas shielded and non-gas shielded metal arc welding of nickel and nickel alloys - Classification (ISO 12153:2011)

746. **I.S. EN 12182:2012**

Date published 14 MAY 2012

Assistive products for persons with disability - General requirements and test methods

747. S.R. CEN/TR 16338:2012

Date published 14 MAY 2012

Foodstuffs - Detection of food allergens - Template for supplying information about immunological methods and molecular biological methods

748. **I.S. EN ISO 1974:2012**

Date published 14 MAY 2012

Paper - Determination of tearing resistance - Elmendorf method (ISO 1974:2012)

749. **I.S. EN 60626-1:2012**

Date published 1 JUNE 2012

Combined flexible materials for electrical insulation -- Part 1: Definitions and general requirements (IEC 60626-1:2009 (EQV))

750. **I.S. EN ISO 6974-2:2012**

Date published 29 MAY 2012

Natural gas - Determination of composition and associated uncertainty by gas chromatography - Part 2: Uncertainty calculations (ISO 6974-2:2012)

751. S.R. CWA 16461:2012

Date published 28 MAY 2012

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752. S.R. CWA 16462:2012

Date published 28 MAY 2012

CEN e-Invoice Gateway

753. S.R. CWA 16463:2012

Date published 28 MAY 2012

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754. I.S. EN ISO 6433:2012

Date published 28 MAY 2012

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755. S.R. CEN/TS 1401-2:2012

Date published 28 MAY 2012

Plastics piping systems for non-pressure underground drainage and sewerage - Unplasticized poly(vinyl chloride) (PVC-U) - Part 2: Guidance for assessment of conformity

756. I.S. EN 14771:2012

Date published 28 MAY 2012

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757. **I.S. EN 14769:2012**

Date published 28 MAY 2012

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758. **I.S. EN 2997-003:2012**

Date published 28 MAY 2012

Aerospace series - Connectors, electrical, circular, coupled by threaded ring, fire-resistant or non fire-resistant, operating temperatures - 65 ŰC to 175 ŰC continuous, 200 ŰC continuous, 260 ŰC peak - Part 003: Square flange receptacle - Produc

759. I.S. EN 4697:2012

Date published 28 MAY 2012

Aerospace series - General and installation requirements for passenger seat fittings

760. I.S. EN ISO 12543-6:2011/AC:2012

Date published 29 MAY 2012

Glass in building - Laminated glass and laminated safety glass - Part 6: Appearance - Technical Corrigendum 1 (ISO 12543-6:2011/Cor 1:2012)

761. I.S. EN 13480-3:2002/A5:2012

Date published 13 JUNE 2012

Metallic industrial piping - Part 3: Design and calculation

762. I.S. EN 2242:2012

Date published 28 MAY 2012

Aerospace series - Crimping of electric cables with conductors defined by EN 2083, EN 4434 and EN 2346

763. **I.S. EN 15830:2012**

Date published 28 MAY 2012

Rough-terrain variable reach trucks - Visibility - Test methods and verification

764. S.R. CEN/TS 1455-2:2012

Date published 28 MAY 2012

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765. **I.S. EN 4819:2012**

Date published 28 MAY 2012

Aerospace series - Contact Memory Button (CMB) tags intended for aircraft use

766. S.R. CWA 16460:2012

Date published 28 MAY 2012

Good Practice: e-Invoicing Compliance Guidelines - The Commentary

767. S.R. CWA 16464-3:2012

Date published 28 MAY 2012

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768. S.R. CWA 16464-2:2012

Date published 28 MAY 2012

Electronic invoicing - Part 2: Model Interoperability Agreement for Transmission and Processing of Electronic Invoices and other Business Documents

769. I.S. EN ISO 4007:2012

Date published 28 MAY 2012

Personal protective equipment - Eye and face protection - Vocabulary (ISO 4007:2012)

770. I.S. EN ISO 22825:2012

Date published 28 MAY 2012

Non-destructive testing of welds - Ultrasonic testing - Testing of welds in austenitic steels and nickel-based alloys (ISO 22825:2012)

771. S.R. CEN/TS 1329-2:2012

Date published 28 MAY 2012

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772. S.R. CEN/TS 1565-2:2012

Date published 28 MAY 2012

Plastics piping systems for soil and waste discharge (low and high temperature) within the building structure - Styrene-copolymer blends (SAN+PVC) - Part 2: Guidance for the assessment of conformity

773. I.S. EN 4817:2012

Date published 28 MAY 2012

Aerospace series - Passive UHF RFID tags intended for aircraft use

774. I.S. EN 4677-001:2012

Date published 28 MAY 2012

Aerospace series - Welded and brazed assemblies for aerospace construction - Joints of metallic materials by electron beam welding - Part 001: Quality of welded assemblies

775. **I.S. EN 12451:2012**

Date published 28 MAY 2012

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776. I.S. EN ISO 14045:2012

Date published 28 MAY 2012

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777. I.S. EN ISO 6974-1:2012

Date published 29 MAY 2012

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778. I.S. EN 15618:2009+A1:2012

Date published 28 MAY 2012

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779. S.R. CWA 16458:2012

Date published 28 MAY 2012

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780. **I.S. EN 480-8:2012**

Date published 28 MAY 2012

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781. S.R. CEN/TS 1566-2:2012

Date published 28 MAY 2012

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782. I.S. EN 16204:2012

Date published 28 MAY 2012

Foodstuffs - Determination of lipophilic algal toxins (okadaic acid group toxins, yessotoxins, azaspiracids, pectenotoxins) in shellfish and shellfish products by LC-MS/MS

783. I.S. EN 13075-1:2012

Date published 28 MAY 2012

Bitumen and bituminous binders - Determination of breaking behaviour - Part 1: Determination of breaking value of cationic bituminous emulsions, mineral filler method

784. **I.S. EN 4818:2012**

Date published 28 MAY 2012

Aerospace series - Passive HF RFID tags intended for aircraft use

785. S.R. CWA 16464-1:2012

Date published 28 MAY 2012

Electronic invoicing - Part 1: Addressing and Routing

786. I.S. EN 3745-301:2012

Date published 28 MAY 2012

Aerospace series - Fibres and cables, optical, aircraft use - Test methods - Part 301: Attenuation

787. I.S. EN 13110:2012

Date published 28 MAY 2012

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788. **I.S. EN 12452:2012**

Date published 28 MAY 2012

Copper and copper alloys - Rolled, finned, seamless tubes for heat exchangers

789. **I.S. EN 14770:2012**

Date published 28 MAY 2012

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790. **I.S. EN ISO 9227:2012**

Date published 29 MAY 2012

Corrosion tests in artificial atmospheres - Salt spray tests (ISO 9227:2012)

791. **I.S. EN 2997-005:2012**

Date published 28 MAY 2012

Aerospace series - Connectors, electrical, circular, coupled by threaded ring, fire-resistant or non fire-resistant, operating temperatures - 65 °C to 175 °C continuous, 200 °C continuous, 260 °C peak - Part 005: Hermetic square flange receptacle

792. **I.S. EN 298:2012**

Date published 29 MAY 2012

Automatic burner control systems for burners and appliances burning gaseous or liquid fuels

793. I.S. EN 378-3:2008+A1:2012

Date published 29 MAY 2012

Refrigerating systems and heat pumps - Safety and environmental requirements - Part 3: Installation site and personal protection

794. **I.S. EN 12697-24:2012**

Date published 29 MAY 2012

Bituminous mixtures - Test methods for hot mix asphalt - Part 24: Resistance to fatigue

795. I.S. EN 15202:2012

Date published 29 MAY 2012

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796. I.S. EN 378-2:2008+A2:2012

Date published 29 MAY 2012

Refrigerating systems and heat pumps - Safety and environmental requirements - Part 2: Design, construction, testing, marking and documentation

797. I.S. EN 14906:2012

Date published 29 MAY 2012

Leather - Leather for automotive - Test methods and testing parameters

798. **I.S. EN 30-1-4:2012**

Date published 29 MAY 2012

Domestic cooking appliances burning gas - Safety - Part 1-4: Appliances having one or more burners with an automatic burner control system

799. I.S. EN 13481-1:2012

Date published 29 MAY 2012

Railway applications - Track - Performance requirements for fastening systems - Part 1: Definitions

800. I.S. EN 131-2:2010+A1:2012

Date published 29 MAY 2012

Ladders - Part 2: Requirements, testing, marking

801. I.S. EN 13481-2:2012

Date published 29 MAY 2012

Railway applications - Track - Performance requirements for fastening systems - Part 2: Fastening systems for concrete sleepers

802. I.S. EN 14175-7:2012

Date published 29 MAY 2012

Fume cupboards - Part 7: Fume cupboards for high heat and acidic load

803. I.S. EN 378-4:2008+A1:2012

Date published 29 MAY 2012

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804. I.S. EN 14592:2008+A1:2012

Date published 29 MAY 2012

Timber structures - Dowel-type fasteners - Requirements

805. **I.S. EN ISO 5832-3:2012**

Date published 29 MAY 2012

Implants for surgery - Metallic materials - Part 3: Wrought titanium 6-aluminium 4-vanadium alloy (ISO 5832-3:1996)

806. **I.S. EN ISO 81060-1:2012**

Date published 29 MAY 2012

Non-invasive sphygmomanometers - Part 1: Requirements and test methods for non-automated measurement type (ISO 81060-1:2007)

807. I.S. EN 378-1:2008+A2:2012

Date published 29 MAY 2012

Refrigerating systems and heat pumps - Safety and environmental requirements - Part 1: Basic requirements, definitions, classification and selection criteria

808. I.S. EN 13481-5:2012

Date published 29 MAY 2012

Railway applications - Track - Performance requirements for fastening systems - Part 5: Fastening systems for slab track with rail on the surface or rail embedded in a channel

809. I.S. EN 13481-7:2012

Date published 29 MAY 2012

Railway applications - Track - Performance requirements for fastening systems - Part 7: Special fastening systems for switches and crossings and check rails

810. **I.S. EN ISO 5832-2:2012**

Date published 29 MAY 2012

Implants for surgery - Metallic materials - Part 2: Unalloyed titanium (ISO 5832-2:1999)

811. **I.S. EN 50574:2012**

Date published 1 JUNE 2012

Collection, logistics & treatment requirements for end-of-life household appliances containing volatile fluorocarbons or volatile hydrocarbons

812. I.S. EN 61158-3-12:2012

Date published 1 JUNE 2012

Industrial communication networks - Fieldbus specifications -- Part 3-12: Data-link layer service definition - Type 12 elements (IEC 61158-3-12:2010 (EQV))

813. I.S. EN 61158-4-2:2012

Date published 1 JUNE 2012

Industrial communication networks - Fieldbus specifications -- Part 4-2: Data-link layer protocol specification - Type 2 elements (IEC 61158-4-2:2010 (EQV))

814. I.S. EN 62149-7:2012

Date published 1 JUNE 2012

Fibre optic active components and devices - Performance standards -- Part 7: 1 310 nm discrete vertical cavity surface emitting laser devices (IEC 62149-7:2012 (EQV))

815. I.S. EN 60838-2-2:2006/A1:2012

Date published 1 JUNE 2012

Miscellaneous lampholders -- Part 2-2: Particular requirements - Connectors for LED-modules (IEC 60838-2-2:2006/A1:2012 (EQV))

816. I.S. EN 61158-3-14:2012

Date published 1 JUNE 2012

Industrial communication networks - Fieldbus specifications - Part 3-14: Data-link layer service definition - Type 14 elements (IEC 61158-3-14:2010 (EQV))

817. **I.S. EN 61158-3-19:2012**

Date published 1 JUNE 2012

Industrial communication networks - Fieldbus specifications -- Part 3-19: Data-link layer service definition - Type 19 elements (IEC 61158-3-19:2010 (EQV))

818. **I.S. EN 61158-3-21:2012**

Date published 1 JUNE 2012

Industrial communication networks - Fieldbus specifications -- Part 3-21: Data-link layer service definition - Type 21 elements (IEC 61158-3-21:2010 (EQV))

819. **I.S. EN 61158-3-22:2012**

Date published 1 JUNE 2012

Industrial communication networks - Fieldbus specifications -- Part 3-22: Data-link layer service definition - Type 22 elements (IEC 61158-3-22:2010 (EQV))

820. I.S. EN 61158-4-3:2012

Date published 1 JUNE 2012

Industrial communication networks - Fieldbus specifications -- Part 4-3: Data-link layer protocol specification - Type 3 elements (IEC 61158-4-3:2010 (EQV))

821. **I.S. EN 61158-4-11:2012**

Date published 1 JUNE 2012

Industrial communication networks - Fieldbus specifications -- Part 4-11: Data-link layer protocol specification - Type 11 elements (IEC 61158-4-11:2010 (EQV))

822. I.S. EN 61158-4-12:2012

Date published 1 JUNE 2012

Industrial communication networks - Fieldbus specifications -- Part 4-12: Data-link layer protocol specification - Type 12 elements (IEC 61158-4-12:2010 (EQV))

823. I.S. EN 61158-4-14:2012

Date published 1 JUNE 2012

Industrial communication networks - Fieldbus specifications -- Part 4-14: Data-link layer protocol specification - Type 14 elements (IEC 61158-4-14:2010 (EQV))

824. I.S. EN 61158-4-18:2012

Date published 1 JUNE 2012

Industrial communication networks - Fieldbus specifications -- Part 4-18: Data-link layer protocol specification - Type 18 elements (IEC 61158-4-18:2010 (EQV))

825. I.S. EN 61158-4-19:2012

Date published 1 JUNE 2012

Industrial communication networks - Fieldbus specifications -- Part 4-19: Data-link layer protocol specification - Type 19 elements (IEC 61158-4-19:2010 (EQV))

826. I.S. EN 61158-4-21:2012

Date published 1 JUNE 2012

Industrial communication networks - Fieldbus specifications -- Part 4-21: Data-link layer protocol specification - Type 21 elements (IEC 61158-4-21:2010 (EQV))

827. I.S. EN 61158-4-22:2012

Date published 1 JUNE 2012

Industrial communication networks - Fieldbus specifications -- Part 4-22: Data-link layer protocol specification - Type 22 elements (IEC 61158-4-22:2010 (EQV))

828. I.S. EN 62561-1:2012

Date published 7 JUNE 2012

Lightning Protection System Components (LPSC) -- Part 1: Requirements for connection components (IEC 62561-1:2012 (MOD))

829. I.S. EN 62561-2:2012

Date published 7 JUNE 2012

Lightning Protection System Components (LPSC) -- Part 2: Requirements for conductors and earth electrodes (IEC 62561-2:2012 (MOD))

830. I.S. EN 62561-3:2012

Date published 7 JUNE 2012

Lightning Protection System Components (LPSC) -- Part 3: Requirements for isolating spark gaps (IEC 62561-3:2012 (MOD))

831. I.S. EN 60704-2-4:2012

Date published 7 JUNE 2012

Household and similar electrical appliances - Test code for the determination of airborne acoustical noise -- Part 2-4: Particular requirements for washing machines and spin extractors (IEC 60704-2-4:2011 (MOD))

832. I.S. EN 55103-2:2009/IS1:2012

Date published 7 JUNE 2012

Electromagnetic compatibility - Product family standard for audio, video, audio-visual and entertainment lighting control apparatus for professional use -- Part 2: Immunity

833. I.S. EN 50291-1:2010/A1:2012

Date published 7 JUNE 2012

Electrical apparatus for the detection of carbon monoxide in domestic premises -- Part 1: Test methods and performance requirements

834. I.S. EN 60432-2:2000/A2:2012

Date published 7 JUNE 2012

Incandescent lamps - Safety specifications -- Part 2: Tungsten halogen lamps for domestic and similar general lighting purposes (IEC 60432-2:1999/A2:2012 (EQV))

835. I.S. EN 13617-1:2012

Date published 8 JUNE 2012

Petrol filling stations - Part 1: Safety requirements for construction and performance of metering pumps, dispensers and remote pumping units

836. I.S. EN 4644-001:2012

Date published 8 JUNE 2012

Aerospace series - Connector, electrical and optical, rectangular, modular, rectangular inserts, operating temperature 175 °C (or 125 °C) continuous - Part 001: Technical specification

837. I.S. EN 4644-002:2012

Date published 8 JUNE 2012

Aerospace series - Connector, electrical and optical, rectangular, modular, rectangular inserts, operating temperature 175 °C (or 125 °C) continuous - Part 002: Specification of performance and contact arrangements

838. I.S. EN 16031:2012

Date published 8 JUNE 2012

Adjustable telescopic aluminium props - Product specifications, design and assessment by calculation and tests

839. I.S. EN 13481-3:2012

Date published 8 JUNE 2012

Railway applications - Track - Performance requirements for fastening systems - Part 3: Fastening systems for wood sleepers

840. I.S. EN 13481-4:2012

Date published 8 JUNE 2012

Railway applications - Track - Performance requirements for fastening systems - Part 4: Fastening systems for steel sleepers

841. **I.S. EN 4644-142:2012**

Date published 8 JUNE 2012

Aerospace series - Connector, electrical and optical, rectangular, modular, rectangular inserts, operating temperature 175 °C (or 125 °C) continuous - Part 142: Size 4 receptacle for rack and panel application - Product standard

842. I.S. EN 13537:2012

Date published 8 JUNE 2012

Requirements for sleeping bags

843. I.S. EN 1811:2011/AC:2012

Date published 8 JUNE 2012

Reference test method for release of nickel from all post assemblies which are inserted into pierced parts of the human body and articles intended to come into direct and prolonged contact with the skin

844. I.S. EN 12697-34:2012/LC:2012-05

Date published 8 JUNE 2012

Bituminous mixtures - Test methods for hot mix asphalt - Part 34: Marshall test

845. I.S. EN ISO 12846:2012/LC:2012-05

Date published 8 JUNE 2012

Water quality - Determination of mercury - Method using atomic absorption spectrometry (AAS) with and without enrichment (ISO 12846:2012)

846. I.S. EN ISO 4007:2012/LC:2012-05

Date published 8 JUNE 2012

Personal protective equipment - Eye and face protection - Vocabulary (ISO 4007:2012)

847. S.R. CWA 16460:2012/LC:2012-06

Date published 13 JUNE 2012

Good Practice: e-Invoicing Compliance Guidelines - The Commentary

848. **I.S. EN ISO 12782-4:2012**

Date published 13 JUNE 2012

Soil quality - Parameters for geochemical modelling of leaching and speciation of constituents in soils and materials - Part 4: Extraction of humic substances from solid samples (ISO 12782-4:2012)

849. I.S. EN ISO 898-5:2012

Date published 13 JUNE 2012

Mechanical properties of fasteners made of carbon steel and alloy steel - Part 5: Set screws and similar threaded fasteners with specified hardness classes - Coarse thread and fine pitch thread (ISO 898-5:2012)

850. I.S. EN ISO 12782-1:2012

Date published 13 JUNE 2012

Soil quality - Parameters for geochemical modelling of leaching and speciation of constituents in soils and materials - Part 1: Extraction of amorphous iron oxides and hydroxides with ascorbic acid (ISO 12782-1:2012)

851. I.S. EN ISO 22282-3:2012

Date published 13 JUNE 2012

Geotechnical investigation and testing - Geohydraulic testing - Part 3: Water pressure tests in rock (ISO 22282-3:2012)

852. I.S. EN ISO 12782-3:2012

Date published 13 JUNE 2012

Soil quality - Parameters for geochemical modelling of leaching and speciation of constituents in soils and materials - Part 3: Extraction of aluminium oxides and hydroxides with ammonium oxalate/oxalic acid (ISO 12782-3:2012)

853. **I.S. EN ISO 22282-1:2012**

Date published 13 JUNE 2012

Geotechnical investigation and testing - Geohydraulic testing - Part 1: General rules (ISO 22282-1:2012)

854. I.S. EN ISO 22282-2:2012

Date published 13 JUNE 2012

Geotechnical investigation and testing - Geohydraulic testing - Part 2: Water permeability tests in a borehole using open systems (ISO 22282-2:2012)

855. I.S. EN ISO 22282-6:2012

Date published 13 JUNE 2012

Geotechnical investigation and testing - Geohydraulic testing - Part 6: Water permeability tests in a borehole using closed systems (ISO 22282-6:2012)

856. I.S. EN ISO 24443:2012

Date published 13 JUNE 2012

Determination of sunscreen UVA photoprotection in vitro (ISO 24443:2012)

857. I.S. EN ISO 12782-5:2012

Date published 13 JUNE 2012

Soil quality - Parameters for geochemical modelling of leaching and speciation of constituents in soils and materials - Part 5: Extraction of humic substances from aqueous samples (ISO 12782-5:2012)

858. I.S. EN ISO 22282-4:2012

Date published 13 JUNE 2012

Geotechnical investigation and testing - Geohydraulic testing - Part 4: Pumping tests (ISO 22282-4:2012)

859. I.S. EN ISO 22282-5:2012

Date published 13 JUNE 2012

Geotechnical investigation and testing - Geohydraulic testing - Part 5: Infiltrometer tests (ISO 22282-5:2012)

860. I.S. EN 12697-1:2012

Date published 13 JUNE 2012

Bituminous mixtures - Test methods for hot mix asphalt - Part 1: Soluble binder content

861. I.S. EN ISO 12782-2:2012

Date published 13 JUNE 2012

Soil quality - Parameters for geochemical modelling of leaching and speciation of constituents in soils and materials - Part 2: Extraction of crystalline iron oxides and hydroxides with dithionite (ISO 12782-2:2012)

862. I.S. EN 12697-39:2012

Date published 13 JUNE 2012

Bituminous mixtures - Test methods for hot mix asphalt - Part 39: Binder content by ignition

863. I.S. EN ISO 6498:2012

Date published 2 JULY 2012

Animal feeding stuffs - Guidelines for sample preparation (ISO 6498:2012)

864. **I.S. EN 50149:2012**

Date published 15 JUNE 2012

Railway applications - Fixed installations - Electric traction - Copper and copper alloy grooved contact wires

865. **I.S. EN 61158-5-2:2012**

Date published 15 JUNE 2012

Industrial communication networks - Fieldbus specifications -- Part 5-2: Application layer service definition - Type 2 elements (IEC 61158-5-2:2010 (EQV))

866. I.S. EN 60898-1:2003/A13:2012

Date published 15 JUNE 2012

Electrical accessories - Circuit breakers for overcurrent protection for household and similar installations -- Part 1: Circuit-breakers for a.c. operation

867. **I.S. EN 60811-100:2012**

Date published 15 JUNE 2012

Electric and optical fibre cables - Test methods for non-metallic materials -- Part 100: General (IEC 60811-100:2012 (EQV))

868. **I.S. EN 60811-201:2012**

Date published 15 JUNE 2012

Electric and optical fibre cables - Test methods for non-metallic materials -- Part 201: General tests - Measurement of insulation thickness (IEC 60811-201:2012 (EQV))

869. I.S. EN 60811-202:2012

Date published 15 JUNE 2012

Electric and optical fibre cables - Test methods for non-metallic materials -- Part 202: General tests - Measurement of thickness of non-metallic sheath (IEC 60811-202:2012 (EQV))

870. I.S. EN 60811-203:2012

Date published 15 JUNE 2012

Electric and optical fibre cables - Test methods for non-metallic materials -- Part 203: General tests - Measurement of overall dimensions (IEC 60811-203:2012 (EQV))

871. I.S. EN 60811-301:2012

Date published 15 JUNE 2012

Electric and optical fibre cables - Test methods for non-metallic materials -- Part 301: Electrical tests - Measurement of the permittivity at 23 °C of filling compounds (IEC 60811-301:2012 (EQV))

872. I.S. EN 60811-302:2012

Date published 15 JUNE 2012

Electric and optical fibre cables - Test methods for non-metallic materials -- Part 302: Electrical tests - Measurement of the d.c. resistivity at 23 °C and 100 °C of filling compounds (IEC 60811-302:2012 (EQV))

873. **I.S. EN 62474:2012**

Date published 15 JUNE 2012

Material declaration for products of and for the electrotechnical industry (IEC 62474:2012 (EQV))

874. I.S. EN 61158-5-3:2012

Date published 15 JUNE 2012

Industrial communication networks - Fieldbus specifications -- Part 5-3: Application layer service definition - Type 3 elements (IEC 61158-5-3:2010 (EQV))

875. I.S. EN 61158-5-10:2012

Date published 15 JUNE 2012

Industrial communication networks - Fieldbus specifications -- Part 5-10: Application layer service definition - Type 10 elements (IEC 61158-5-10:2010 (EQV))

876. I.S. EN 61158-5-12:2012

Date published 15 JUNE 2012

Industrial communication networks - Fieldbus specifications -- Part 5-12: Application layer service definition - Type 12 elements (IEC 61158-5-12:2010 (EQV))

877. I.S. EN 61158-5-14:2012

Date published 15 JUNE 2012

Industrial communication networks - Fieldbus specifications -- Part 5-14: Application layer service definition - Type 14 elements (IEC 61158-5-14:2010 (EQV))

878. **I.S. EN 61158-5-15:2012**

Date published 15 JUNE 2012

Industrial communication networks - Fieldbus specifications -- Part 5-15: Application layer service definition - Type 15 elements (IEC 61158-5-15:2010 (EQV))

879. I.S. EN 61158-5-18:2012

Date published 15 JUNE 2012

Industrial communication networks - Fieldbus specifications -- Part 5-18: Application layer service definition - Type 18 elements (IEC 61158-5-18:2010 (EQV))

880. I.S. EN 61158-5-19:2012

Date published 15 JUNE 2012

Industrial communication networks - Fieldbus specifications -- Part 5-19: Application layer service definition - Type 19 elements (IEC 61158-5-19:2010 (EQV))

881. I.S. EN 61158-5-20:2012

Date published 15 JUNE 2012

Industrial communication networks - Fieldbus specifications -- Part 5-20: Application layer service definition - Type 20 elements (IEC 61158-5-20:2010 (EQV))

882. I.S. EN 61158-5-21:2012

Date published 15 JUNE 2012

Industrial communication networks - Fieldbus specifications -- Part 5-21: Application layer service definition - Type 21 elements (IEC 61158-5-21:2010 (EQV))

883. I.S. EN 61158-5-22:2012

Date published 15 JUNE 2012

Industrial communication networks - Fieldbus specifications -- Part 5-22: Application layer service definition - Type 22 elements (IEC 61158-5-22:2010 (EQV))

884. I.S. EN 60335-2-2:2003/A11:2010/AC:2012

Date published 15 JUNE 2012

Household and similar electrical appliances - Safety - Part 2-2: Particular requirements for vacuum cleaners and water-suction cleaning appliances

885. I.S. EN 60335-2-3:2002/A11:2010/AC:2012

Date published 15 JUNE 2012

Household and similar electrical appliances - Safety - Part 2-3: Particular requirements for electric irons

886. I.S. EN 60335-2-6:2003/A11:2010/AC:2012

Date published 15 JUNE 2012

Household and similar electrical appliances - Safety -- Part 2-6: Particular requirements for stationary cooking ranges, hobs, ovens and similar appliances

887. I.S. EN 60335-2-7:2003/A11:2010/AC:2012

Date published 15 JUNE 2012

Household and similar electrical appliances - Safety - Part 2-7: Particular requirements for washing machines

888. I.S. EN 60335-2-9:2003/A13:2010/AC:2012

Date published 15 JUNE 2012

Household and similar electrical appliances - Safety - Part 2-9: Particular requirements for grills, toasters and similar portable cooking appliances

889. I.S. EN 60335-2-23:2003/A11:2010/AC:2012

Date published 15 JUNE 2012

Household and similar electrical appliances - Safety - Part 2-23: Particular requirements for appliances for skin or hair care

890. I.S. EN 60335-2-25:2002/A11:2010/AC:2012

Date published 15 JUNE 2012

Household and similar electrical appliances - Safety - Part 2-25: Particular requirements for microwave ovens, including combination microwave ovens

891. I.S. EN 60335-2-52:2003/A11:2010/AC:2012

Date published 15 JUNE 2012

Household and similar electrical appliances - Safety - Part 2-52: Particular requirements for oral hygiene appliances

892. I.S. EN ISO 13585:2012

Date published 25 JUNE 2012

Brazing - Qualification test of brazers and brazing operators (ISO 13585:2012)

893. **I.S. EN ISO 9712:2012**

Date published 25 JUNE 2012

Non-destructive testing - Qualification and certification of NDT personnel (ISO 9712:2012)

894. I.S. EN 60811-401:2012

Date published 20 JUNE 2012

Electric and optical fibre cables - Test methods for non-metallic materials -- Part 401: Miscellaneous tests - Thermal ageing methods - Ageing in an air oven (IEC 60811 -401:2012 (EQV))

895. **I.S. EN 60811-402:2012**

Date published 20 JUNE 2012

Electric and optical fibre cables - Test methods for non-metallic materials -- Part 402: Miscellaneous tests - Water absorption tests (IEC 60811-402:2012 (EQV))

896. **I.S. EN 60811-403:2012**

Date published 20 JUNE 2012

Electric and optical fibre cables - Test methods for non-metallic materials -- Part 403: Miscellaneous tests - Ozone resistance test on cross-linked compounds (IEC 60811 -403:2012 (EQV))

897. I.S. EN 60811-404:2012

Date published 20 JUNE 2012

Electric and optical fibre cables - Test methods for non-metallic materials -- Part 404: Miscellaneous tests - Mineral oil immersion tests for sheaths (IEC 60811-404:2012 (EQV))

898. I.S. EN 60811-405:2012

Date published 20 JUNE 2012

Electric and optical fibre cables - Test methods for non-metallic materials -- Part 405: Miscellaneous tests - Thermal stability test for PVC insulations and PVC sheaths (IEC 60811-405:2012 (EQV))

899. I.S. EN 60811-406:2012

Date published 20 JUNE 2012

Electric and optical fibre cables - Test methods for non-metallic materials -- Part 406: Miscellaneous tests - Resistance to stress cracking of polyethylene and polypropylene compounds (IEC 60811-406:2012 (EQV))

900. I.S. EN 60811-407:2012

Date published 20 JUNE 2012

Electric and optical fibre cables - Test methods for non-metallic materials -- Part 407: Miscellaneous tests - Measurement of mass increase of polyethylene and polypropylene compounds (IEC 60811-407:2012 (EQV))

901. I.S. EN 60811-408:2012

Date published 20 JUNE 2012

Electric and optical fibre cables - Test methods for non-metallic materials -- Part 408: Miscellaneous tests - Long-term stability test of polyethylene and polypropylene compounds (IEC 60811-408:2012 (EQV))

902. I.S. EN 60811-409:2012

Date published 20 JUNE 2012

Electric and optical fibre cables - Test methods for non-metallic materials -- Part 409: Miscellaneous tests - Loss of mass test for thermoplastic insulations and sheaths (IEC 60811-409:2012 (EQV))

903. I.S. EN 60811-410:2012

Date published 20 JUNE 2012

Electric and optical fibre cables - Test methods for non-metallic materials -- Part 410: Miscellaneous tests - Test method for copper-catalyzed oxidative degradation of polyolefin insulated conductors (IEC 60811-410:2012 (EQV))

904. I.S. EN 60811-411:2012

Date published 20 JUNE 2012

Electric and optical fibre cables - Test methods for non-metallic materials -- Part 411: Miscellaneous tests - Low-temperature brittleness of filling compounds (IEC 60811 -411:2012 (EQV))

905. I.S. EN 60811-412:2012

Date published 20 JUNE 2012

Electric and optical fibre cables - Test methods for non-metallic materials -- Part 412: Miscellaneous tests - Thermal ageing methods - Ageing in an air bomb (IEC 60811 -412:2012 (EQV))

906. **I.S. EN 60811-501:2012**

Date published 20 JUNE 2012

Electric and optical fibre cables - Test methods for non-metallic materials -- Part 501: Mechanical tests - Tests for determining the mechanical properties of insulating and sheathing compounds (IEC 60811-501:2012 (EQV))

907. I.S. EN 60811-502:2012

Date published 20 JUNE 2012

Electric and optical fibre cables - Test methods for non-metallic materials -- Part 502: Mechanical tests - Shrinkage test for insulations (IEC 60811-502:2012 (EQV))

908. I.S. EN 60811-503:2012

Date published 20 JUNE 2012

Electric and optical fibre cables - Test methods for non-metallic materials -- Part 503: Mechanical tests - Shrinkage test for sheaths (IEC 60811-503:2012 (EQV))

909. I.S. EN 60811-504:2012

Date published 20 JUNE 2012

Electric and optical fibre cables - Test methods for non-metallic materials -- Part 504: Mechanical tests - Bending tests at low temperature for insulation and sheaths (IEC 60811-504:2012 (EQV))

910. I.S. EN 60811-505:2012

Date published 20 JUNE 2012

Electric and optical fibre cables - Test methods for non-metallic materials -- Part 505: Mechanical tests - Elongation at low temperature for insulations and sheaths (IEC 60811 -505:2012 (EQV))

911. I.S. EN 60811-506:2012

Date published 20 JUNE 2012

Electric and optical fibre cables - Test methods for non-metallic materials -- Part 506: Mechanical tests - Impact test at low temperature for insulations and sheaths (IEC 60811-506:2012 (EQV))

912. I.S. EN 60811-507:2012

Date published 20 JUNE 2012

Electric and optical fibre cables - Test methods for non-metallic materials -- Part 507: Mechanical tests - Hot set test for cross-linked materials (IEC 60811-507:2012 (EQV))

913. I.S. EN 60811-508:2012

Date published 20 JUNE 2012

Electric and optical fibre cables - Test methods for non-metallic materials -- Part 508: Mechanical tests - Pressure test at high temperature for insulation and sheaths (IEC 60811-508:2012 (EQV))

914. I.S. EN 60811-509:2012

Date published 20 JUNE 2012

Electric and optical fibre cables - Test methods for non-metallic materials -- Part 509: Mechanical tests - Test for resistance of insulations and sheaths to cracking (heat shock test) (IEC 60811-509:2012 (EQV))

915. **I.S. EN 60811-510:2012**

Date published 20 JUNE 2012

Electric and optical fibre cables - Test methods for non-metallic materials -- Part 510: Mechanical tests - Methods specific to polyethylene and polypropylene compounds - Wrapping test after thermal ageing in air (IEC 60811-510:2012 (EQV))

916. **I.S. EN 60811-511:2012**

Date published 20 JUNE 2012

Electric and optical fibre cables - Test methods for non-metallic materials -- Part 511: Mechanical tests - Measurement of the melt flow index of polyethylene compounds (IEC 60811-511:2012 (EQV))

917. I.S. EN 60811-512:2012

Date published 20 JUNE 2012

Electric and optical fibre cables - Test methods for non-metallic materials -- Part 512: Mechanical tests - Methods specific to polyethylene and polypropylene compounds - Tensile strength and elongation at break after conditioning at elevated temperature (IEC 60811-512:2012 (EQV))

918. I.S. EN 60811-513:2012

Date published 20 JUNE 2012

Electric and optical fibre cables - Test methods for non-metallic materials -- Part 513: Mechanical tests - Methods specific to polyethylene and polypropylene compounds - Wrapping test after conditioning (IEC 60811-513:2012 (EQV))

919. **I.S. EN 60811-601:2012**

Date published 20 JUNE 2012

Electric and optical fibre cables - Test methods for non-metallic materials -- Part 601: Physical tests - Measurement of the drop point of filling compounds (IEC 60811 -601:2012 (EQV))

920. I.S. EN 60811-602:2012

Date published 20 JUNE 2012

Electric and optical fibre cables - Test methods for non-metallic materials -- Part 602: Physical tests - Separation of oil in filling compounds (IEC 60811-602:2012 (EQV))

921. **I.S. EN 60811-603:2012**

Date published 20 JUNE 2012

Electric and optical fibre cables - Test methods for non-metallic materials -- Part 603: Physical tests - Measurement of total acid number of filling compounds (IEC 60811 -603:2012 (EQV))

922. I.S. EN 60811-604:2012

Date published 20 JUNE 2012

Electric and optical fibre cables - Test methods for non-metallic materials -- Part 604: Physical tests - Measurement of absence of corrosive components in filling compounds (IEC 60811-604:2012 (EQV))

923. I.S. EN 60811-605:2012

Date published 20 JUNE 2012

Electric and optical fibre cables - Test methods for non-metallic materials -- Part 605: Physical tests - Measurement of carbon black and/or mineral filler in polyethylene compounds (IEC 60811-605:2012 (EQV))

924. I.S. EN 60811-606:2012

Date published 20 JUNE 2012

Electric and optical fibre cables - Test methods for non-metallic materials -- Part 606: Physical tests - Methods for determining the density (IEC 60811-606:2012 (EQV))

925. I.S. EN 60811-607:2012

Date published 20 JUNE 2012

Electric and optical fibre cables - Test methods for non-metallic materials -- Part 607: Physical tests - Test for the assessment of carbon black dispersion in polyethylene and polypropylene (IEC 60811-607:2012 (EQV))

926. I.S. EN 61010-2-033:2012

Date published 20 JUNE 2012

Safety requirements for electrical equipment for measurement, control, and laboratory use -- Part 2-033: Particular requirements for hand-held multimeters and other meters, for domestic and professional use, capable of measuring mains voltage (IEC 61010-2 -033:2012 (EQV))

927. I.S. EN 13381-6:2012

Date published 25 JUNE 2012

Test methods for determining the contribution to the fire resistance of structural members - Part 6: Applied protection to concrete filled hollow steel columns

928. I.S. EN 12999:2011+A1:2012

Date published 25 JUNE 2012

Cranes - Loader cranes

929. I.S. EN 14992:2007+A1:2012

Date published 25 JUNE 2012

Precast concrete products - Wall elements

930. I.S. EN 15877-1:2012

Date published 25 JUNE 2012

Railway applications - Marking on railway vehicles - Part 1: Freight wagons

931. **I.S. EN 15772:2012**

Date published 25 JUNE 2012

Textile floor coverings - Minimum requirements for needled floor coverings for single usage in events of limited duration

932. I.S. EN 12004:2007+A1:2012

Date published 25 JUNE 2012

Adhesives for tiles - Requirements, evaluation of conformity, classification and designation

933. I.S. EN 13204:2004+A1:2012

Date published 25 JUNE 2012

Double acting hydraulic rescue tools for fire and rescue service use - Safety and performance requirements

934. I.S. EN 859:2007+A2:2012

Date published 25 JUNE 2012

Safety of woodworking machines - Hand fed surface planing machines

935. **I.S. EN 15254-7:2012**

Date published 25 JUNE 2012

Extended application of results from fire resistance tests - Non-loadbearing ceilings - Part 7: Metal sandwich panel construction

936. I.S. EN ISO 4254-12:2012

Date published 25 JUNE 2012

Agricultural machinery - Safety - Part 12: Rotary disc and drum mowers and flail mowers (ISO 4254-12:2012)

937. I.S. EN 12258-1:2012

Date published 2 JULY 2012

Aluminium and aluminium alloys - Terms and definitions - Part 1: General terms

938. I.S. EN 61158-6-2:2012

Date published 28 JUNE 2012

Industrial communication networks - Fieldbus specifications - Part 6-2: Application layer protocol specification - Type 2 elements (IEC 61158-6-2:2010 (EQV))

939. S.R. CLC/TS 50131-5-4:2012

Date published 28 JUNE 2012

Alarm systems - Intrusion and hold-up systems -- Part 5-4: System compatibility testing for I&HAS equipments located in supervised premises

940. I.S. EN 61182-2-2:2012

Date published 28 JUNE 2012

Printed board assembly products - Manufacturing description data and transfer methodology -- Part 2-2: Sectional requirements for implementation of printed board fabrication data description (IEC 61182-2-2:2012 (EQV))

941. **I.S. EN 50411-3-1:2012**

Date published 28 JUNE 2012

Fibre organisers and closures to be used in optical fibre communication systems - Product specifications -- Part 3-1: Fibre management system, splice wall box, for category C & G

942. I.S. EN 61076-4-116:2012

Date published 28 JUNE 2012

Connectors for electronic equipment - Product requirements -- Part 4-116: Printed board connectors - Detail specification for a high-speed two-part connector with integrated shielding function (IEC 61076-4-116:2012 (EQV))

943. **I.S. EN 61754-29:2012**

Date published 28 JUNE 2012

Fibre optic interconnecting devices and passive components - Fibre optic connector interfaces -- Part 29: Type BLINK connector series (IEC 61754-29:2012 (EQV))

944. I.S. EN 61158-6-3:2012

Date published 28 JUNE 2012

Industrial communication networks - Fieldbus specifications - Part 6-3: Application layer protocol specification - Type 3 elements (IEC 61158-6-3:2010 (EQV))

945. **I.S. EN 61158-6-9:2012**

Date published 28 JUNE 2012

Industrial communication networks - Fieldbus specifications - Part 6-9: Application layer protocol specification - Type 9 elements (IEC 61158-6-9:2010 (EQV))

946. I.S. EN 61158-6-10:2012

Date published 28 JUNE 2012

Industrial communication networks - Fieldbus specifications - Part 6-10: Application layer protocol specification - Type 10 elements (IEC 61158-6-10:2010 (EQV))

947. I.S. EN 61158-6-12:2012

Date published 28 JUNE 2012

Industrial communication networks - Fieldbus specifications - Part 6-12: Application layer protocol specification - Type 12 elements (IEC 61158-6-12:2010 (EQV))

948. I.S. EN 61158-6-14:2012

Date published 28 JUNE 2012

Industrial communication networks - Fieldbus specifications - Part 6-14: Application layer protocol specification - Type 14 elements (IEC 61158-6-14:2010 (EQV))

949. I.S. EN 61158-6-15:2012

Date published 28 JUNE 2012

Industrial communication networks - Fieldbus specifications - Part 6-15: Application layer protocol specification - Type 15 elements (IEC 61158-6-15:2010 (EQV))

950. I.S. EN 61158-6-18:2012

Date published 28 JUNE 2012

Industrial communication networks - Fieldbus specifications - Part 6-18: Application layer protocol specification - Type 18 elements (IEC 61158-6-18:2010 (EQV))

951. **I.S. EN 61158-6-19:2012**

Date published 28 JUNE 2012

Industrial communication networks - Fieldbus specifications - Part 6-19: Application layer protocol specification - Type 19 elements

952. **I.S. EN 61158-6-20:2012**

Date published 28 JUNE 2012

Industrial communication networks - Fieldbus specifications - Part 6-20: Application layer protocol specification - Type 20 elements (IEC 61158-6-20:2010 (EQV))

953. **I.S. EN 61158-6-21:2012**

Date published 28 JUNE 2012

Industrial communication networks - Fieldbus specifications - Part 6-21: Application layer protocol specification - Type 21 elements (IEC 61158-6-21:2010 (EQV))

954. I.S. EN 61158-6-22:2012

Date published 28 JUNE 2012

Industrial communication networks - Fieldbus specifications -- Part 6-22: Application layer protocol specification - Type 22 elements (IEC 61158-6-22:2010 (EQV))

955. I.S. EN 13445-2:2009/A1:2012

Date published 29 AUGUST 2012

Unfired pressure vessels - Part 2: Materials

956. I.S. EN 934-2:2009+A1:2012

Date published 2 JULY 2012

Admixtures for concrete, mortar and grout - Part 2: Concrete admixtures - Definitions, requirements, conformity, marking and labelling

957. I.S. EN 16029:2012/LC:2012-08

Date published 15 AUGUST 2012

Ride-on, motorized vehicles intended for the transportation of persons and not intended for use on public roads - Single-track two-wheel motor vehicles - Safety requirements and test methods

958. I.S. EN 13445-3:2009/A1:2012

Date published 29 AUGUST 2012

Unfired pressure vessels - Part 3: Design

959. I.S. EN 1865-3:2012

Date published 2 JULY 2012

Patient handling equipment used in road ambulances - Part 3: Heavy duty stretcher

960. S.R. CEN/TS 15480-2:2012

Date published 2 JULY 2012

Identification card systems - European Citizen Card - Part 2: Logical data structures and security services

961. S.R. CEN/TS 16316:2012

Date published 2 JULY 2012

Postal services - Open interface - Sortplan

962. I.S. EN 1554:2012

Date published 2 JULY 2012

Conveyor belts - Drum friction testing

963. I.S. EN 13445-2:2009/A2:2012

Date published 29 AUGUST 2012

Unfired pressure vessels - Part 2: Materials

964. I.S. EN 1865-5:2012

Date published 2 JULY 2012

Patient handling equipment used in road ambulances - Part 5: Stretcher support

965. I.S. EN ISO 12215-9:2012

Date published 25 JUNE 2012

Small craft - Hull construction and scantlings - Part 9: Sailing craft appendages (ISO 12215-9:2012)

966. I.S. EN 60893-3-3:2004/A1:2012

Date published 3 JULY 2012

Insulating materials - Industrial rigid laminated sheets based on thermosetting resins for electrical purposes -- Part 3-3: Specifications for individual materials - Requirements for rigid laminated sheets based on melamine resins (IEC 60893-3-3:2003/A1:2011 (EQV))

967. I.S. EN 50132-5-3:2012

Date published 3 JULY 2012

Alarm systems - CCTV surveillance systems for use in security applications -- Part 5-3: Video transmission - Analogue and digital video transmission

968. I.S. EN 60947-4-2:2012

Date published 3 JULY 2012

Low-voltage switchgear and controlgear -- Part 4-2: Contactors and motor-starters - AC semiconductor motor controllers and starters (IEC 60947-4-2:2011 (EQV))

969. **I.S. EN 60947-8:2003/A2:2012**

Date published 3 JULY 2012

Low-voltage switchgear and controlgear -- Part 8: Control units for built-in thermal protection (PTC) for rotating electrical machines (IEC 60947-8:2003/A2:2011 (EQV))

970. **I.S. EN 50293:2012**

Date published 3 JULY 2012

Road traffic signal systems - Electromagnetic compatibility

971. **I.S. EN 60512-16-21:2012**

Date published 3 JULY 2012

Connectors for electronic equipment - Tests and measurements -- Part 16-21: Mechanical tests on contacts and terminations - Test 16u: Whisker test via the application of external mechanical stresses (IEC 60512-16-21:2012 (EQV))

972. S.R. CLC/TR 50579:2012

Date published 3 JULY 2012

Electricity metering equipment (a.c.) - Severity levels, immunity requirements and test methods for conducted disturbances in the frequency range 2 kHz - 150 kHz

973. I.S. EN 60317-0-7:2012

Date published 3 JULY 2012

Specifications for particular types of winding wires -- Part 0-7: General requirements - Fully insulated (FIW) zero-defect enamelled round copper wire with nominal conductor diameter of 0,040 mm to 1,600 mm (IEC 60317-0-7:2012 (EQV))

974. I.S. EN 60317-56:2012

Date published 3 JULY 2012

Specifications for particular types of winding wires -- Part 56: Solderable fully insulated (FIW) zero-defect polyurethane enamelled round copper wire with nominal conductor diameter of 0,040 mm to 1,600 mm, class 180 (IEC 60317-56:2012 (EQV))

975. I.S. EN ISO 13485:2012/AC:2012

Date published 9 JULY 2012

Medical devices - Quality management systems - Requirements for regulatory purposes - Technical Corrigendum 1 (ISO 13485:2003+Cor 1:2009)

976. I.S. EN ISO 14971:2012

Date published 9 JULY 2012

Medical devices - Application of risk management to medical devices (ISO 14971:2007 (EQV))

977. I.S. EN 13001-3-1:2012/LC:2012-06

Date published 4 JULY 2012

Cranes - General Design - Part 3-1: Limit States and proof competence of steel structure

978. I.S. EN 12697-40:2012

Date published 4 JULY 2012

Bituminous mixtures - Test methods for hot mix asphalt - Part 40: In situ drainability

979. **I.S. EN 13012:2012**

Date published 4 JULY 2012

Petrol filling stations - Construction and performance of automatic nozzles for use on fuel dispensers

980. **I.S. EN 16224:2012**

Date published 4 JULY 2012

Healthcare provision by chiropractors

981. I.S. EN 13480-4:2012

Date published 4 JULY 2012

Metallic industrial piping - Part 4: Fabrication and installation

982. I.S. EN 303-5:2012

Date published 4 JULY 2012

Heating boilers - Part 5: Heating boilers for solid fuels, manually and automatically stoked, nominal heat output of up to 500 kW - Terminology, requirements, testing and marking

983. I.S. EN 14362-3:2012

Date published 4 JULY 2012

Textiles - Methods for determination of certain aromatic amines derived from azo colorants - Part 3: Detection of the use of certain azo colorants, which may release 4-aminoazobenzene

984. S.R. CEN/TR 16355:2012

Date published 4 JULY 2012

Recommendations for prevention of Legionella growth in installations inside buildings conveying water for human consumption

985. **I.S. EN 13480-8:2012**

Date published 4 JULY 2012

Metallic industrial piping - Part 8: Additional requirements for aluminium and aluminium alloy piping

986. **I.S. EN 15861:2012**

Date published 4 JULY 2012

Food processing machinery - Smokehouses - Safety and hygiene requirements

987. S.R. CEN/TR 16364:2012

Date published 4 JULY 2012

Influence of materials on water intended for human consumption - Influence due to migration - Prediction of migration from organic materials using mathematical modelling

988. I.S. EN 861:2007+A2:2012

Date published 4 JULY 2012

Safety of woodworking machines - Surface planing and thicknessing machines

989. I.S. EN 860:2007+A2:2012

Date published 4 JULY 2012

Safety of woodworking machines - One side thickness planing machines

990. I.S. EN 13480-1:2012

Date published 4 JULY 2012

Metallic industrial piping - Part 1: General

991. **I.S. EN 13480-2:2012**

Date published 4 JULY 2012

Metallic industrial piping - Part 2: Materials

992. **I.S. EN 14597:2012**

Date published 4 JULY 2012

Temperature control devices and temperature limiters for heat generating systems

993. I.S. EN 13480-5:2012

Date published 4 JULY 2012

Metallic industrial piping - Part 5: Inspection and testing

994. I.S. EN 13480-6:2012

Date published 4 JULY 2012

Metallic industrial piping - Part 6: Additional requirements for buried piping

995. I.S. EN 12697-1:2012/LC:2012-06

Date published 2 JULY 2012

Bituminous mixtures - Test methods for hot mix asphalt - Part 1: Soluble binder content

996. I.S. EN ISO 14271:2011/AC:2012

Date published 22 AUGUST 2012

Resistance welding - Vickers hardness testing (low-force and microhardness) of resistance spot, projection, and seam welds - Technical Corrigendum 1 (ISO 14271:2011/Cor 1:2012)

997. I.S. EN 16279:2012

Date published 9 JULY 2012

Animal feeding stuffs - Determination of fluoride content after hydrochloric acid treatment by ion-sensitive electrode method (ISE)

998. I.S. EN ISO 4404-1:2012

Date published 9 JULY 2012

Petroleum and related products - Determination of the corrosion resistance of fireresistant hydraulic fluids - Part 1: Water-containing fluids (ISO 4404-1:2012)

999. I.S. EN 16277:2012

Date published 9 JULY 2012

Animal feeding stuffs - Determination of mercury by cold-vapour atomic absorption spectrometry (CVAAS) after microwave pressure digestion (extraction with 65 % nitric acid and 30 % hydrogen peroxide)

1000. I.S. EN ISO 6927:2012

Date published 9 JULY 2012

Buildings and civil engineering works - Sealants - Vocabulary (ISO 6927:2012)

1001. I.S. EN ISO 9856:2003/A1:2012

Date published 9 JULY 2012

Conveyor belts - Determination of elastic and permanent elongation and calculation of elastic modulus (ISO 9856:2003/Amd 1:2012)

1002. I.S. EN 16037:2012

Date published 9 JULY 2012

Chemicals used for treatment of water intended for human consumption - Sodium hydrogen sulfate

1003. I.S. EN 16038:2012

Date published 9 JULY 2012

Chemicals used for treatment of water for swimming pools - Sodium hydrogen sulfate

1004. **I.S. EN ISO 10870:2012**

Date published 9 JULY 2012

Water quality - Guidelines for the selection of sampling methods and devices for benthic macroinvertebrates in fresh waters (ISO 10870:2012)

1005. I.S. EN ISO 25178-3:2012

Date published 9 JULY 2012

Geometrical product specifications (GPS) - Surface texture: Areal - Part 3: Specification operators (ISO 25178-3:2012)

1006. **I.S. EN 16345:2012**

Date published 9 JULY 2012

Bitumen and bituminous binders - Determination of efflux time of bituminous emulsions using the Redwood No. II Viscometer

1007. I.S. EN 934-3:2009+A1:2012

Date published 9 JULY 2012

Admixtures for concrete, mortar and grout - Part 3: Admixtures for masonry mortar - Definitions, requirements, conformity and marking and labelling

1008. I.S. EN 16278:2012

Date published 9 JULY 2012

Animal feeding stuffs - Determination of inorganic arsenic by hydride generation atomic absorption spectrometry (HG-AAS) after microwave extraction and separation by solid phase extraction (SPE)

1009. **I.S. EN 890:2012**

Date published 9 JULY 2012

Chemicals used for treatment of water intended for human consumption - Iron (III) sulfate solution

1010. I.S. EN 16161:2012

Date published 9 JULY 2012

Water quality - Guidance on the use of in vivo absorption techniques for the estimation of chlorophyll-a concentration in marine and fresh water samples

1011. I.S. EN ISO/IEC 17024:2012

Date published 9 JULY 2012

Conformity assessment - General requirements for bodies operating certification of persons (ISO/IEC 17024:2012)

1012. I.S. EN ISO 10993-12:2012

Date published 9 JULY 2012

Biological evaluation of medical devices - Part 12: Sample preparation and reference materials (ISO 10993-12:2012)

1013. I.S. EN ISO 15614-13:2012

Date published 9 JULY 2012

Specification and qualification of welding procedures for metallic materials - Welding procedure test - Part 13: Upset (resistance butt) and flash welding (ISO 15614-13:2012)

1014. I.S. EN ISO 16014-5:2012

Date published 9 JULY 2012

Plastics - Determination of average molecular mass and molecular mass distribution of polymers using size-exclusion chromatography - Part 5: Method using light-scattering detection (ISO 16014-5:2012)

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1057. I.S. EN ISO 10209:2012

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1058. I.S. EN 572-7:2012

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1059. S.R. CEN/TS 16359:2012

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1082. I.S. EN 1648-2:2012

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1083. I.S. EN 1646-1:2012

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1088. I.S. EN 1645-1:2012

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1089. I.S. EN 1647:2012

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1092. I.S. EN 60034-18-34:2012

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1096. I.S. EN 61754-28:2012

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1097. I.S. EN 61757-1:2012

Date published 9 AUGUST 2012

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1099. I.S. 386:2012

Date published 14 AUGUST 2012

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1100. I.S. 387:2012

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1101. I.S. EN ISO 12212:2012

Date published 15 AUGUST 2012

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1102. I.S. EN ISO 17263:2012

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1104. **I.S. EN 16095:2012**

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1105. I.S. EN ISO 19144-1:2012/AC:2012

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1106. I.S. EN 15151-2:2012

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1107. I.S. EN 12007-1:2012

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1120. I.S. EN ISO 16484-5:2012

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Date published 15 AUGUST 2012

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1122. I.S. EN 15269-3:2012

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1123. I.S. EN ISO 1141:2012

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1124. I.S. EN ISO 1346:2012

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1125. I.S. EN 50132-7:2012

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1126. I.S. EN 61375-1:2012

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1127. I.S. EN 61375-2-1:2012

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1128. I.S. EN 61375-2-2:2012

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1129. I.S. EN 61375-3-1:2012

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1130. I.S. EN 61375-3-2:2012

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1134. I.S. EN 60862-2:2012

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1135. I.S. EN 61300-3-38:2012

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1136. I.S. EN 62271-107:2012

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1137. I.S. EN 60317-60:2012

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1138. I.S. EN 61076-2-101:2012

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1139. I.S. EN 60851-6:2012

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1140. I.S. EN 60695-4:2012

Date published 10 AUGUST 2012

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1141. I.S. EN 60794-2-21:2012

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1142. S.R. CLC/TS 50131-11:2012

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1143. I.S. EN 61000-6-3:2007/A1:2011/AC:2012

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1144. I.S. EN 61124:2012

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1145. I.S. EN 61754-20:2012

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1146. I.S. EN 60079-35-2:2012

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1147. I.S. EN 60358-1:2012

Date published 13 AUGUST 2012

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1148. I.S. EN 60335-2-6:2003/A12:2012

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1149. I.S. EN 62282-2:2012

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1150. I.S. EN 60974-1:2012

Date published 13 AUGUST 2012

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1151. I.S. EN 61291-1:2012

Date published 13 AUGUST 2012

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1152. I.S. EN 60309-1:1999/A2:2012

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1153. I.S. EN 60794-1-22:2012

Date published 13 AUGUST 2012

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1154. I.S. EN ISO 8611-2:2012

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1155. I.S. EN ISO 8611-1:2012

Date published 20 AUGUST 2012

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1156. S.R. CEN/TR 16389:2012

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1157. I.S. EN ISO 8611-3:2012

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1158. **I.S. EN 14491:2012**

Date published 20 AUGUST 2012

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1159. S.R. CEN/TS 16384:2012

Date published 20 AUGUST 2012

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1160. S.R. CEN/TR 16388:2012

Date published 20 AUGUST 2012

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1161. I.S. EN 450-1:2012

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1162. I.S. EN ISO 16610-21:2012

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1163. **I.S. EN 13368-2:2012**

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1164. S.R. CEN/TS 15633-3:2012

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1165. I.S. EN ISO 14403-1:2012/LC:2012-08

Date published 15 AUGUST 2012

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1166. I.S. EN ISO 17769-2:2012

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1167. I.S. EN ISO 17769-1:2012

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1168. I.S. EN ISO 30023:2012

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1169. I.S. EN 15830:2012/LC:2012-07

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1170. I.S. EN ISO 10077-2:2012/AC:2012

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1171. I.S. EN ISO 10870:2012/LC:2012-07

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1175. I.S. EN 50177:2009/A1:2012

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1178. S.R. 50-2:2012

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1180. S.R. CEN ISO/TS 16186:2012

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1183. I.S. EN 1034-17:2012

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1184. I.S. EN ISO 9117-4:2012

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1185. I.S. EN 13752:2012

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1187. S.R. CEN ISO/TS 16179:2012

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1192. I.S. EN ISO 1927-1:2012/LC:2012-08

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1193. I.S. EN ISO 80601-2-55:2011/LC:2012

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1194. I.S. EN 13445-4:2009/LC:2012-07

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1195. I.S. EN 13445-1:2009/LC:2012-07

Date published 30 AUGUST 2012

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1196. I.S. EN 13445-3:2009/LC:2012-07

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1197. I.S. EN 13445-2:2009/LC:2012-07

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1198. I.S. EN 13445-8:2009/LC:2012-07

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1199. I.S. EN 13445-6:2009/LC:2012-07

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1200. I.S. EN 13445-5:2009/LC:2012-07

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1201. S.R. CLC/TR 50501-2:2012

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1203. I.S. EN 61754-20-100:2012

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1204. I.S. EN 62037-1:2012

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1205. I.S. EN 16212:2012

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1206. I.S. EN 60440:2012

Date published 11 SEPTEMBER 2012

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1207. I.S. EN 60335-2-67:2012

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1209. I.S. EN 60335-2-69:2012

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1210. I.S. EN 60335-2-72:2012

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1211. I.S. EN 60335-2-79:2012

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1213. I.S. EN 60728-13-1:2012

Date published 11 SEPTEMBER 2012

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1214. I.S. EN 61747-30-1:2012

Date published 11 SEPTEMBER 2012

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1215. I.S. EN 60034-18-31:2012

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1216. I.S. EN 60900:2012

Date published 11 SEPTEMBER 2012

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1217. I.S. EN 60335-2-65:2003/A11:2012

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1218. I.S. EN 60335-2-11:2010/A11:2012

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1219. I.S. EN 60335-2-13:2010/A11:2012

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1220. I.S. EN 50388:2012/AC:2012

Date published 11 SEPTEMBER 2012

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1221. I.S. EN 16179:2012

Date published 4 SEPTEMBER 2012

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1222. I.S. EN ISO 3691-1:2012

Date published 4 SEPTEMBER 2012

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1223. I.S. EN 16174:2012

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1224. I.S. EN 12842:2012

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1225. I.S. EN 892:2012

Date published 4 SEPTEMBER 2012

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1226. I.S. EN 16169:2012

Date published 4 SEPTEMBER 2012

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1227. I.S. EN 15933:2012

Date published 4 SEPTEMBER 2012

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1228. I.S. EN 15875:2011/AC:2012

Date published 4 SEPTEMBER 2012

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1229. I.S. EN 2591-403:2012

Date published 4 SEPTEMBER 2012

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1230. **I.S. EN 1034-21:2012**

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1231. I.S. EN 16173:2012

Date published 4 SEPTEMBER 2012

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1232. I.S. EN 1744-8:2012

Date published 4 SEPTEMBER 2012

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1233. **I.S. EN 16166:2012**

Date published 4 SEPTEMBER 2012

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1234. I.S. EN 710:1997+A1:2010/AC:2012

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1235. I.S. EN 3745-510:2012

Date published 4 SEPTEMBER 2012

Aerospace series - Fibres and cables, optical, aircraft use - Test methods - Part 510: Bending test

1236. S.R. CEN/TR 16324:2012

Date published 4 SEPTEMBER 2012

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1237. I.S. EN 15934:2012

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Sludge, treated biowaste, soil and waste - Calculation of dry matter fraction after determination of dry residue or water content

1238. I.S. EN 14625:2012

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1239. I.S. EN 14626:2012

Date published 4 SEPTEMBER 2012

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1240. I.S. EN 15935:2012

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1241. **I.S. EN 15936:2012**

Date published 4 SEPTEMBER 2012

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1242. I.S. EN 14212:2012

Date published 4 SEPTEMBER 2012

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1243. I.S. EN 16167:2012

Date published 4 SEPTEMBER 2012

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1244. I.S. EN 16168:2012

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1245. I.S. EN 14211:2012

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1246. I.S. EN 3464:2012

Date published 4 SEPTEMBER 2012

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1247. I.S. EN 16212:2012

Date published 4 SEPTEMBER 2012

Energy Efficiency and Savings Calculation, Top-down and Bottom-up Methods

1248. I.S. EN ISO 13102:2012

Date published 4 SEPTEMBER 2012

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1249. I.S. EN ISO 11148-7:2012

Date published 4 SEPTEMBER 2012

Hand-held non-electric power tools - Safety requirements - Part 7: Grinders (ISO 11148 -7:2012)

1250. I.S. EN ISO 10776:2012

Date published 4 SEPTEMBER 2012

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1251. S.R. CEN ISO/TR 11811:2012

Date published 4 SEPTEMBER 2012

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1252. I.S. EN 16261-1:2012

Date published 19 SEPTEMBER 2012

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1253. I.S. EN ISO 5755:2012

Date published 20 SEPTEMBER 2012

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1254. I.S. EN 161:2011+A2:2012

Date published 19 SEPTEMBER 2012

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1255. I.S. EN 650:2012

Date published 21 SEPTEMBER 2012

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1256. I.S. EN ISO 6165:2012

Date published 21 SEPTEMBER 2012

Earth-moving machinery - Basic types - Identification and terms and definitions (ISO 6165:2012)

1257. S.R. CEN/TS 12666-2:2012

Date published 19 SEPTEMBER 2012

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1258. I.S. EN 12390-1:2012

Date published 21 SEPTEMBER 2012

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1259. **I.S. EN 15651-3:2012**

Date published 21 SEPTEMBER 2012

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1260. S.R. CEN/TS 15940:2012

Date published 21 SEPTEMBER 2012

Automotive fuels - Paraffinic diesel fuel from synthesis or hydrotreatment - Requirements and test methods

1261. I.S. EN 12001:2012

Date published 19 SEPTEMBER 2012

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1262. I.S. EN 15651-4:2012

Date published 21 SEPTEMBER 2012

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1263. I.S. EN 1870-9:2012

Date published 20 SEPTEMBER 2012

Safety of woodworking machines - Circular sawing machines - Part 9: Double blade circular sawing machines for cross-cutting with integrated feed and with manual loading and/or unloading

1264. I.S. EN 16261-4:2012

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1266. I.S. EN 16054:2012

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1267. I.S. EN ISO 17261:2012

Date published 20 SEPTEMBER 2012

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1268. I.S. EN 13200-1:2012

Date published 19 SEPTEMBER 2012

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1269. I.S. EN 12504-2:2012

Date published 21 SEPTEMBER 2012

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1270. S.R. CEN/TR 16412:2012

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1271. **I.S. EN 16300:2012**

Date published 20 SEPTEMBER 2012

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1272. I.S. EN 1317-5:2007+A2:2012/AC:2012

Date published 19 SEPTEMBER 2012

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1273. S.R. CWA 16504:2012

Date published 19 SEPTEMBER 2012

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1274. S.R. CEN ISO/TR 16178:2012

Date published 20 SEPTEMBER 2012

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1275. I.S. EN 15651-5:2012

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1276. I.S. EN 15651-1:2012

Date published 21 SEPTEMBER 2012

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1277. I.S. EN ISO 23907:2012

Date published 20 SEPTEMBER 2012

Sharps injury protection - Requirements and test methods - Sharps containers (ISO 23907:2012)

1278. I.S. EN 16214-1:2012

Date published 19 SEPTEMBER 2012

Sustainability criteria for the production of biofuels and bioliquids for energy applications - Principles, criteria, indicators and verifiers - Part 1: Terminology

1279. I.S. EN 16214-3:2012

Date published 19 SEPTEMBER 2012

Sustainability criteria for the production of biofuels and bioliquids for energy applications - Principles, criteria, indicators and verifiers - Part 3: Biodiversity and environmental aspects related to nature protection purposes

1280. I.S. EN 1870-5:2002+A2:2012

Date published 21 SEPTEMBER 2012

Safety of woodworking machines - Circular sawing machines - Part 5: Circular sawbenches/up-cutting cross-cut sawing machines

1281. I.S. EN 16231:2012

Date published 20 SEPTEMBER 2012

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1282. I.S. EN ISO 7225:2007/A1:2012

Date published 20 SEPTEMBER 2012

Gas cylinders - Precautionary labels (ISO 7225:2005/Amd 1:2012)

1283. I.S. EN 747-1:2012/LC:2012-08

Date published 19 SEPTEMBER 2012

Furniture - Bunk beds and high beds - Part 1: Safety, strength and durability requirements

1284. I.S. EN 16274:2012

Date published 21 SEPTEMBER 2012

Methods for analysis of allergens - Quantification of suspected fragrance allergens in consumer products - Step 1: GC analysis of ready-to-inject sample

1285. I.S. EN 14214:2012

Date published 19 SEPTEMBER 2012

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1286. I.S. EN 1034-27:2012

Date published 19 SEPTEMBER 2012

Safety of machinery - Safety requirements for the design and construction of paper making and finishing machines - Part 27: Roll handling systems

1287. I.S. EN 14587-3:2012

Date published 21 SEPTEMBER 2012

Railway applications - Track - Flash butt welding of rails - Part 3: Welding in association with crossing construction

1288. I.S. EN ISO 4920:2012

Date published 19 SEPTEMBER 2012

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1289. I.S. EN ISO 7866:2012

Date published 20 SEPTEMBER 2012

Gas cylinders - Refillable seamless aluminium alloy gas cylinders - Design, construction and testing (ISO 7866:2012)

1290. I.S. EN ISO 17262:2012

Date published 20 SEPTEMBER 2012

Intelligent transport systems - Automatic vehicle and equipment identification - Numbering and data structures (ISO 17262:2012)

1291. I.S. EN 61439-6:2012

Date published 24 SEPTEMBER 2012

Low-voltage switchgear and controlgear assemblies -- Part 6: Busbar trunking systems (busways) (IEC 61439-6:2012 (EQV))

1292. **I.S. EN 61362:2012**

Date published 24 SEPTEMBER 2012

Guide to specification of hydraulic turbine governing systems (IEC 61362:2012 (EQV))

1293. I.S. EN 60728-3-1:2012

Date published 24 SEPTEMBER 2012

Cable networks for television signals, sound signals and interactive services -- Part 3-1: Methods of measurement of non-linearity for full digital channel load with DVB-C signals (IEC 60728-3-1:2012 (EQV))

1294. I.S. EN 62037-3:2012

Date published 25 SEPTEMBER 2012

Passive RF and microwave devices, intermodulation level measurement -- Part 3: Measurement of passive intermodulation in coaxial connectors (IEC 62037-3:2012 (EQV))

1295. I.S. EN 62037-4:2012

Date published 25 SEPTEMBER 2012

Passive RF and microwave devices, intermodulation level measurement -- Part 4: Measurement of passive intermodulation in coaxial cables (IEC 62037-4:2012 (EQV))

1296. I.S. EN 16231:2012

Date published 25 SEPTEMBER 2012

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1297. I.S. EN 60893-3-1:2012

Date published 25 SEPTEMBER 2012

Insulating materials - Industrial rigid laminated sheets based on thermosetting resins for electrical purposes -- Part 3-1: Specifications for individual materials - Types of industrial rigid laminated sheets (IEC 60893-3-1:2012 (EQV))

1298. I.S. EN 60317-0-8:2012

Date published 25 SEPTEMBER 2012

Specifications for particular types of winding wires -- Part 0-8: General requirements - Polyester glass fibre wound, resin or varnish impregnated or not impregnated, bare or enamelled rectangular copper wire (IEC 60317-0-8:2012 (EQV))

1299. I.S. EN 60317-61:2012

Date published 25 SEPTEMBER 2012

Specifications for particular types of winding wires -- Part 61: Polyester glass fibre wound, minimum class 180, resin or varnish impregnated, bare or enamelled rectangular copper wire, temperature index 180 (IEC 60317-61:2012 (EQV))

1300. I.S. EN 60317-62:2012

Date published 25 SEPTEMBER 2012

Specifications for particular types of winding wires -- Part 62: Polyester glass fibre wound, minimum class 200 resin or varnish impregnated, bare or enamelled rectangular copper wire, temperature index 200 (IEC 60317-62:2012 (EQV))

1301. I.S. EN 60626-3:2008/A1:2012

Date published 25 SEPTEMBER 2012

Combined flexible materials for electrical insulation -- Part 3: Specifications for individual materials (IEC 60626-3:2008/A1:2012 (EQV))

1302. I.S. EN 50131-2-7-1:2012

Date published 26 SEPTEMBER 2012

Alarm systems - Intrusion and hold-up systems -- Part 2-7-1: Intrusion detectors - Glass break detectors (acoustic)

1303. I.S. EN 50131-2-7-2:2012

Date published 26 SEPTEMBER 2012

Alarm systems - Intrusion and hold-up systems -- Part 2-7-2: Intrusion detectors - Glass break detectors (passive)

1304. I.S. EN 50131-2-7-3:2012

Date published 26 SEPTEMBER 2012

Alarm systems - Intrusion and hold-up systems -- Part 2-7-3: Intrusion detectors - Glass break detectors (active)

1305. I.S. EN 50122-1:2011/AC:2012

Date published 26 SEPTEMBER 2012

Railway applications - Fixed installations - Electrical safety, earthing and the return circuit -- Part 1: Protective provisions against electric shock

1306. I.S. EN 747-2:2012/LC:2012-08

Date published 19 SEPTEMBER 2012

Furniture - Bunk beds and high beds - Part 2: Test methods

1307. I.S. EN 60115-8:2012

Date published 4 OCTOBER 2012

Fixed resistors for use in electronic equipment -- Part 8: Sectional specification - Fixed surface mount resistors (IEC 60115-8:2009 (MOD))

1308. I.S. EN 61987-11:2012

Date published 27 SEPTEMBER 2012

Industrial-process measurement and control - Data structures and elements in process equipment catalogues -- Part 11: List of Properties (LOP) of measuring equipment for electronic data exchange - Generic structures (IEC 61987-11:2012 (EQV))

1309. I.S. EN 62541-7:2012

Date published 27 SEPTEMBER 2012

OPC unified architecture -- Part 7: Profiles (IEC 62541-7:2012 (EQV))

1310. I.S. EN 62541-9:2012

Date published 27 SEPTEMBER 2012

OPC unified architecture -- Part 9: Alarms and conditions (IEC 62541-9:2012 (EQV))

1311. I.S. EN 62541-10:2012

Date published 27 SEPTEMBER 2012

OPC unified architecture -- Part 10: Programs (IEC 62541-10:2012 (EQV))

1312. I.S. EN 62439-3:2012

Date published 27 SEPTEMBER 2012

Industrial communication networks - High availability automation networks -- Part 3: Parallel Redundancy Protocol (PRP) and High-availability Seamless Redundancy (HSR) (IEC 62439-3:2012 (EQV))

1313. I.S. EN 62132-8:2012

Date published 27 SEPTEMBER 2012

Integrated circuits - Measurement of electromagnetic immunity -- Part 8: Measurement of radiated immunity - IC stripline method (IEC 62132-8:2012 (EQV))

1314. I.S. EN 62575-2:2012

Date published 27 SEPTEMBER 2012

Radio frequency (RF) bulk acoustic wave (BAW) filters of assessed quality -- Part 2: Guidelines for the use (IEC 62575-2:2012 (EQV))

1315. I.S. EN 50581:2012

Date published 27 SEPTEMBER 2012

Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances

1316. I.S. EN 62729:2012

Date published 27 SEPTEMBER 2012

Maritime navigation and radiocommunication equipment and systems - Shipborne equipment for long-range identification and tracking (LRIT) - Performance requirements (IEC 62729:2012 (EQV))

1317. I.S. EN ISO/IEC 17065:2012

Date published 27 SEPTEMBER 2012

Conformity assessment - Requirements for bodies certifying products, processes and services (ISO/IEC 17065:2012) (ISO/IEC 17065:201X (FDIS) (EQV))

1318. I.S. EN 62150-3:2012

Date published 27 SEPTEMBER 2012

Fibre optic active components and devices - Test and measurement procedures -- Part 3: Optical power variation induced by mechanical disturbance in optical receptacles and transceiver interfaces (IEC 62150-3:2012 (EQV))

1319. I.S. EN 62628:2012

Date published 27 SEPTEMBER 2012

Guidance on software aspects of dependability (IEC 62628:2012 (EQV))

1320. I.S. EN 60335-2-2:2010/A11:2012

Date published 27 SEPTEMBER 2012

Household and similar electrical appliances - Safety -- Part 2-2: Particular requirements for vacuum cleaners and water-suction cleaning appliances

1321. I.S. EN 747-2:2012/LC:2012-09

Date published 21 SEPTEMBER 2012

Furniture - Bunk beds and high beds - Part 2: Test methods

1322. I.S. EN ISO/IEC 17065:2012

Date published 28 SEPTEMBER 2012

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1323. I.S. EN 12252:2012

Date published 28 SEPTEMBER 2012

LPG equipment and accessories - Equipping of LPG road tankers

1324. I.S. EN ISO 16047:2005/A1:2012

Date published 28 SEPTEMBER 2012

Fasteners - Torque/clamp force testing (ISO 16047:2005/Amd 1:2012)

1325. S.R. CWA 16505:2012

Date published 28 SEPTEMBER 2012

Container Security & Devices - Technical Specifications and Communication Standards

1326. I.S. EN ISO 927:2009/AC:2012

Date published 28 SEPTEMBER 2012

Spices and condiments - Determination of extraneous matter and foreign matter content - Technical Corrigendum 1 (ISO 927:2009/Cor 1:2012)

1327. **I.S. EN 636:2012**

Date published 28 SEPTEMBER 2012

Plywood - Specifications

1328. I.S. EN 1839:2012

Date published 28 SEPTEMBER 2012

Determination of explosion limits of gases and vapours

1329. S.R. CEN/TR 15003:2012

Date published 28 SEPTEMBER 2012

Durability of wood and wood-based products - Criteria for hot air processes for curative uses against wood destroying organisms

1330. I.S. EN ISO 21672-2:2012

Date published 28 SEPTEMBER 2012

Dentistry - Periodontal probes - Part 2: Designation (ISO 21672-2:2012)

1331. I.S. EN 12467:2012

Date published 28 SEPTEMBER 2012

Fibre-cement flat sheets - Product specification and test methods

1332. I.S. EN 16270:2012

Date published 28 SEPTEMBER 2012

Automotive fuels - Determination of high-boiling components including fatty acid methyl esters in petrol - Gas chromatographic method

1333. I.S. EN 16256-1:2012

Date published 28 SEPTEMBER 2012

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1334. I.S. EN ISO 14457:2012

Date published 28 SEPTEMBER 2012

Dentistry - Handpieces and motors (ISO 14457:2012)

1335. I.S. EN ISO 7866:2012/LC:2012-09

Date published 28 SEPTEMBER 2012

Gas cylinders - Refillable seamless aluminium alloy gas cylinders - Design, construction and testing (ISO 7866:2012)

1336. I.S. EN ISO 11403-2:2012

Date published 28 SEPTEMBER 2012

Plastics - Acquisition and presentation of comparable multipoint data - Part 2: Thermal and processing properties (ISO 11403-2:2012)

1337. I.S. EN 15437-2:2012

Date published 28 SEPTEMBER 2012

Railway applications - Axlebox condition monitoring - Interface and design requirements - Part 2: Performance and design requirements of on-board systems for temperature monitoring

1338. I.S. EN ISO 1828:2012

Date published 28 SEPTEMBER 2012

Health informatics - Categorial structure for terminological systems of surgical procedures (ISO 1828:2012)

1339. I.S. EN 16256-2:2012

Date published 28 SEPTEMBER 2012

Pyrotechnic articles - Theatrical pyrotechnic articles - Part 2: Categories of theatrical pyrotechnic articles

1340. I.S. EN 61881-2:2012

Date published 4 OCTOBER 2012

Railway applications - Rolling stock equipment - Capacitors for power electronics -- Part 2: Aluminium electrolytic capacitors with non solid electrolyte (IEC 61881-2:2012 (EQV))

1341. I.S. EN 61881-3:2012

Date published 4 OCTOBER 2012

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1342. **I.S. EN 61754-26:2012**

Date published 4 OCTOBER 2012

Fibre optic interconnecting devices and passive components - Fibre optic connector interfaces -- Part 26: Type SF connector family (IEC 61754-26:2012 (EQV))

1343. I.S. EN 82079-1:2012

Date published 4 OCTOBER 2012

Preparation of instructions for use - Structuring, content and presentation -- Part 1: General principles and detailed requirements (IEC 82079-1:2012 (EQV))

1344. I.S. EN 60734:2012

Date published 4 OCTOBER 2012

Household electrical appliances - Performance - Water for testing (IEC 60734:2012 (EQV))

1345. I.S. EN 62341-6-3:2012

Date published 4 OCTOBER 2012

Organic light emitting diode (OLED) displays -- Part 6-3: Measuring methods of image quality (IEC 62341-6-3:2012 (EQV))

1346. I.S. EN 62282-6-200:2012

Date published 4 OCTOBER 2012

Fuel cell technologies -- Part 6-200: Micro fuel cell power systems - Performance test methods (IEC 62282-6-200:2012 (EQV))

1347. I.S. EN 60076-18:2012

Date published 4 OCTOBER 2012

Power transformers -- Part 18: Measurement of frequency response (IEC 60076 -18:2012 (EQV))

1348. I.S. EN 60876-1:2012

Date published 4 OCTOBER 2012

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1349. I.S. EN 848-1:2007+A2:2012

Date published 3 OCTOBER 2012

Safety of woodworking machines - One side moulding machines with rotating tool - Part 1: Single spindle vertical moulding machines

1350. S.R. CEN/TR 16411:2012

Date published 3 OCTOBER 2012

Child use and care articles - 2012 compiled interpretations of CEN/TC 252 standards

1351. **I.S. EN 4632-004:2012**

Date published 3 OCTOBER 2012

Aerospace series - Weldability and brazeability of materials in aerospace constructions - Part 004: Welding and brazing of homogeneous assemblies of high alloyed steels

1352. I.S. EN 4050-1:2012

Date published 3 OCTOBER 2012

Aerospace series - Test method for metallic materials - Ultrasonic inspection of bars, plates, forging stock and forgings - Part 1: General requirements

1353. I.S. EN 4050-3:2012

Date published 3 OCTOBER 2012

Aerospace series - Test method for metallic materials - Ultrasonic inspection of bars, plates, forging stock and forgings - Part 3: Reference blocks

1354. I.S. EN 4050-4:2012

Date published 3 OCTOBER 2012

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1355. I.S. EN 9300-003:2012

Date published 3 OCTOBER 2012

Aerospace series - LOTAR - Long term archiving and retrieval of digital technical product documentation such as 3D, CAD and PDM data - Part 003: Fundamentals and concepts

1356. I.S. EN 4050-2:2012

Date published 3 OCTOBER 2012

Aerospace series - Test method for metallic materials - Ultrasonic inspection of bars, plates, forging stock and forgings - Part 2: Performance of test

1357. I.S. EN 15269-2:2012

Date published 3 OCTOBER 2012

Extended application of test results for fire resistance and/or smoke control for door, shutter and openable window assemblies, including their elements of building hardware - Part 2: Fire resistance of hinged and pivoted steel doorsets

1358. S.R. CEN ISO/TS 15011-6:2012/AC:2012

Date published 3 OCTOBER 2012

Health and safety in welding and allied processes - Laboratory method for sampling fume and gases - Part 6: Procedure for quantitative determination of fume and gases from resistance spot welding - Technical Corrigendum 1 (ISO/TS 15011-6:2012/Cor 1:2

1359. I.S. EN ISO 11979-1:2012

Date published 3 OCTOBER 2012

Ophthalmic implants - Intraocular lenses - Part 1: Vocabulary (ISO 11979-1:2012)

1360. I.S. EN ISO 9455-10:2012

Date published 3 OCTOBER 2012

Soft soldering fluxes - Test methods - Part 10: Flux efficacy test, solder spread method (ISO 9455-10:2012)

1361. I.S. EN ISO 22476-1:2012

Date published 3 OCTOBER 2012

Geotechnical investigation and testing - Field testing - Part 1: Electrical cone and piezocone penetration test (ISO 22476-1:2012)

1362. I.S. EN 31092:1993/A1:2012

Date published 3 OCTOBER 2012

Textiles - Physiological effects - Measurement of thermal and water-vapour resistance under steady-state conditions (sweating guarded-hotplate test) - Amendment 1 (ISO 11092:1993/Amd 1:2012)

1363. I.S. EN ISO 2400:2012

Date published 3 OCTOBER 2012

Non-destructive testing - Ultrasonic testing - Specification for calibration block No. 1 (ISO 2400:2012)

1364. I.S. EN ISO 12836:2012

Date published 3 OCTOBER 2012

Dentistry - Digitizing devices for CAD/CAM systems for indirect dental restorations - Test methods for assessing accuracy (ISO 12836:2012)

1365. I.S. EN ISO 105-A11:2012

Date published 3 OCTOBER 2012

Textiles - Tests for colour fastness - Part A11: Determination of colour fasness grades by digital imaging techniques (ISO 105-A11:2012)

1366. I.S. EN 12842:2012/LC:2012:09

Date published 3 OCTOBER 2012

Ductile iron fittings for PVC-U or PE piping systems - Requirements and test methods

1367. S.R. CEN/TR 16324:2012/LC:2012-09

Date published 3 OCTOBER 2012

Technical report of the interlaboratory study for the determination of Besatz in common wheat, rye and durum wheat

1368. I.S. EN 62477-1:2012

Date published 10 OCTOBER 2012

Safety requirements for power electronic converter systems and equipment -- Part 1: General (IEC 62477-1:2012 (EQV))

1369. **I.S. EN 62585:2012**

Date published 10 OCTOBER 2012

Electroacoustics - Methods to determine corrections to obtain the free-field response of a sound level meter (IEC 62585:2012 (EQV))

1370. I.S. EN 61240:2012

Date published 10 OCTOBER 2012

Piezoelectric devices - Preparation of outline drawings of surface-mounted devices (SMD) for frequency control and selection - General rules (IEC 61240:2012 (EQV))

1371. I.S. EN 60294:2012

Date published 10 OCTOBER 2012

Measurement of the dimensions of a cylindrical component with axial terminations (IEC 60294:2012 (EQV))

1372. I.S. EN 60301:2012

Date published 10 OCTOBER 2012

Preferred diameters of wire terminations of capacitors and resistors (IEC 60301:2012 (EQV))

1373. I.S. EN 61788-13:2012

Date published 10 OCTOBER 2012

Superconductivity -- Part 13: AC loss measurements - Magnetometer methods for hysteresis loss in superconducting multifilamentary composites (IEC 61788-13:2012 (EQV))

1374. I.S. EN 60947-4-1:2010/A1:2012

Date published 10 OCTOBER 2012

Low-voltage switchgear and controlgear -- Part 4-1: Contactors and motor-starters - Electromechanical contactors and motor-starters (IEC 60947-4-1:2009/A1:2012 (EQV))

1375. I.S. EN 60917-2-5:2012

Date published 10 OCTOBER 2012

Modular order for the development of mechanical structures for electronic equipment practices -- Part 2-5: Sectional specification - Interface co-ordination dimensions for the 25 mm equipment practice - Cabinet interface dimensions for miscellaneous equipment (IEC 60917-2-5:2012 (EQV))

1376. I.S. EN 61300-2-33:2012

Date published 10 OCTOBER 2012

Fibre optic interconnecting devices and passive components - Basic test and measurement procedures -- Part 2-33: Tests - Assembly and disassembly of fibre optic mechanical splices, fibre management systems and closures (IEC 61300-2-33:2012 (EQV))

1377. I.S. EN 61029-2-9:2012

Date published 15 OCTOBER 2012

Safety of transportable motor-operated electric tools -- Part 2-9: Particular requirements for mitre saws (IEC 61029-2-9:1995 (MOD))

1378. I.S. EN 61029-2-1:2012

Date published 15 OCTOBER 2012

Safety of transportable motor-operated electric tools -- Part 2-1: Particular requirements for circular saw benches (IEC 61029-2-1:1993 (MOD) + A1:1999 (EQV) + A2:2001 (EQV))

1379. I.S. EN 61029-2-11:2012

Date published 15 OCTOBER 2012

Safety of transportable motor-operated electric tools -- Part 2-11: Particular requirements for combined mitre and bench saws (IEC 61029-2-11:2001 (MOD))

1380. I.S. EN 61643-11:2012

Date published 15 OCTOBER 2012

Low-voltage surge protective devices -- Part 11: Surge protective devices connected to low-voltage power systems - Requirements and test methods (IEC 61643-11:2011 (MOD))

1381. I.S. EN 60317-48:2012

Date published 15 OCTOBER 2012

Specifications for particular types of winding wires -- Part 48: Glass-fibre wound resin or varnish impregnated, bare or enamelled round copper wire, temperature index 155 (IEC 60317-48:2012 (EQV))

1382. I.S. EN 60317-2:2012

Date published 15 OCTOBER 2012

Specifications for particular types of winding wires -- Part 2: Solderable polyurethane enamelled round copper wire, class 130, with a bonding layer (IEC 60317-2:2012 (EQV))

1383. I.S. EN 61587-4:2012

Date published 15 OCTOBER 2012

Mechanical structures for electronic equipment - Tests for IEC 60917 and IEC 60297 series -- Part 4: Combination of performance levels for modular cabinets (IEC 61587 -4:2012 (EQV))

1384. I.S. EN ISO 13127:2012

Date published 22 OCTOBER 2012

Packaging - Child resistant packaging - Mechanical test methods for reclosable child resistant packaging systems (ISO 13127:2012)

1385. I.S. EN 4500-001:2012

Date published 22 OCTOBER 2012

Aerospace series - Metallic materials - Rules for drafting and presentation of material standards - Part 001: General rules

1386. I.S. EN 4500-003:2012

Date published 22 OCTOBER 2012

Aerospace series - Metallic materials - Rules for drafting and presentation of material standards - Part 003: Specific rules for heat resisting alloys

1387. I.S. EN ISO 6556:2012

Date published 22 OCTOBER 2012

Laboratory glassware - Filter flasks (ISO 6556:2012)

1388. I.S. EN 4681-001:2012

Date published 22 OCTOBER 2012

Aerospace series - Cables, electric, general purpose, with conductors in aluminium or copper-clad aluminium - Part 001: Technical specification

1389. I.S. EN 2714-002:2012

Date published 22 OCTOBER 2012

Aerospace series - Cables, electrical, single and multicore for general purpose - Operating temperatures between - 55 °C and 260 °C - Part 002: Screened and jacketed - General

1390. S.R. CEN ISO/TS 17444-1:2012

Date published 22 OCTOBER 2012

Electronic fee collection - Charging performance - Part 1: Metrics (ISO/TS 17444 -1:2012)

1391. I.S. EN 3351:2012

Date published 22 OCTOBER 2012

Aerospace series - Titanium alloy Ti-4Al-4Mo-2Sn - Solution treated and aged - Forgings - De ≤ 150 mm

1392. I.S. EN ISO 16177:2012

Date published 22 OCTOBER 2012

Footwear - Resistance to crack initiation and growth - Belt flex method (ISO 16177:2012)

1393. I.S. EN 492:2012

Date published 22 OCTOBER 2012

Fibre-cement slates and fittings - Product specification and test methods

1394. I.S. EN 3682-003:2012

Date published 22 OCTOBER 2012

Aerospace series - Connectors, plug and receptacle, electrical, rectangular, interchangeable insert type, rack to panel, operating temperature 150 °C continuous - Part 003: Inserts - Product standard

1395. I.S. EN ISO 1120:2012

Date published 22 OCTOBER 2012

Conveyor belts - Determination of strength of mechanical fastenings - Static test method (ISO 1120:2012)

1396. I.S. EN ISO 13297:2012

Date published 22 OCTOBER 2012

Small craft - Electrical systems - Alternating current installations (ISO 13297:2012)

1397. I.S. EN 16280:2012

Date published 22 OCTOBER 2012

Breath alcohol test devices for general public - Requirements and test methods

1398. **I.S. EN ISO 10380:2012**

Date published 22 OCTOBER 2012

Pipework - Corrugated metal hoses and hose assemblies (ISO 10380:2012)

1399. I.S. EN 16005:2012

Date published 22 OCTOBER 2012

Power operated pedestrian doorsets - Safety in use - Requirements and test methods

1400. I.S. EN ISO 15535:2012

Date published 22 OCTOBER 2012

General requirements for establishing anthropometric databases (ISO 15535:2012)

1401. **I.S. EN ISO 9394:2012**

Date published 22 OCTOBER 2012

Ophthalmic optics - Contact lenses and contact lens care products - Determination of biocompatibility by ocular study with rabbit eyes (ISO 9394:2012)

1402. S.R. CEN/TR 764-6:2012

Date published 22 OCTOBER 2012

Pressure equipment - Part 6: Structure and content of operating instructions

1403. **I.S. EN 14411:2012**

Date published 22 OCTOBER 2012

Ceramic tiles - Definitions, classification, characteristics, evaluation of conformity and marking

1404. I.S. EN 1254-6:2012

Date published 22 OCTOBER 2012

Copper and copper alloys - Plumbing fittings - Part 6: Fittings with push-fit ends

1405. I.S. EN ISO 5270:2012

Date published 22 OCTOBER 2012

Pulps - Laboratory sheets - Determination of physical properties (ISO 5270:2012)

1406. I.S. EN 1730:2012

Date published 22 OCTOBER 2012

Furniture - Tables - Test methods for the determination of stability, strength and durability

1407. I.S. EN 4500-004:2012

Date published 22 OCTOBER 2012

Aerospace series - Metallic materials - Rules for drafting and presentation of material standards - Part 004: Specific rules for titanium and titanium alloys

1408. I.S. EN 10200:2012

Date published 22 OCTOBER 2012

Chemical analysis of ferrous materials - Determination of boron in steels - Spectrophotometric method

1409. I.S. EN 1254-8:2012

Date published 22 OCTOBER 2012

Copper and copper alloys - Plumbing fittings - Part 8: Fittings with press ends for use with plastics and multilayer pipes

1410. I.S. EN ISO 13588:2012

Date published 22 OCTOBER 2012

Non-destructive testing of welds - Ultrasonic testing - Use of automated phased array technology (ISO 13588:2012)

1411. I.S. EN 4681-002:2012

Date published 22 OCTOBER 2012

Aerospace series - Cables, electric, general purpose, with conductors in aluminium or copper-clad aluminium - Part 002: General

1412. I.S. EN ISO 25745-1:2012

Date published 22 OCTOBER 2012

Energy performance of lifts, escalators and moving walks - Part 1: Energy measurement and verification (ISO 25745-1:2012)

1413. **I.S. EN 13336:2012**

Date published 22 OCTOBER 2012

Leather - Upholstery leather characteristics - Guide for selection of leather for furniture

1414. I.S. EN 3682-004:2012

Date published 22 OCTOBER 2012

Aerospace series - Connectors, plug and receptacle, electrical, rectangular, interchangeable insert type, rack to panel, operating temperature 150 °C continuous - Part 004: Size 2 receptacle - Product standard

1415. **I.S. EN 12320:2012**

Date published 22 OCTOBER 2012

Building hardware - Padlocks and padlock fittings - Requirements and test methods

1416. I.S. EN 2267-002:2012

Date published 22 OCTOBER 2012

Aerospace series - Cables, electrical, for general purpose - Operating temperatures between - 55 °C and 260 °C - Part 002: General

1417. I.S. EN 10071:2012

Date published 22 OCTOBER 2012

Chemical analysis of ferrous materials - Determination of manganese in steels and irons - Electrometric titration method

1418. **I.S. EN 1365-1:2012**

Date published 22 OCTOBER 2012

Fire resistance tests for loadbearing elements - Part 1: Walls

1419. **I.S. EN 4500-005:2012**

Date published 22 OCTOBER 2012

Aerospace series - Metallic materials - Rules for drafting and presentation of material standards - Part 005: Specific rules for steels

1420. I.S. EN 2591-214:2012

Date published 22 OCTOBER 2012

Aerospace series - Elements of electrical and optical connection - Test methods - Part 214: Lightning strike, current and voltage pulse

1421. S.R. CEN/TS 15119-2:2012

Date published 19 OCTOBER 2012

Durability of wood and wood-based products - Determination of emissions from preservative treated wood to the environment - Part 2: Wooden commodities exposed in Use Class 4 or 5 (in contact with the ground, fresh water or sea water) - Laboratory met

1422. I.S. EN ISO 20433:2012

Date published 19 OCTOBER 2012

Leather - Tests for colour fastness - Colour fastness to crocking (ISO 20433:2012)

1423. I.S. EN ISO 11608-3:2012

Date published 19 OCTOBER 2012

Needle-based injection systems for medical use - Requirements and test methods - Part 3: Finished containers (ISO 11608-3:2012)

1424. I.S. EN ISO 11979-4:2008/A1:2012

Date published 19 OCTOBER 2012

Ophthalmic implants - Intraocular lenses - Part 4: Labelling and information - Amendment 1 (ISO 11979-4:2008/Amd 1:2012)

1425. I.S. EN 13321-1:2012

Date published 19 OCTOBER 2012

Open data communication in building automation, controls and building management -Home and building electronic system - Part 1: Product and system requirements

1426. S.R. CEN/TR 16395:2012

Date published 19 OCTOBER 2012

Gas Infrastructure - CEN/TC 234 Pressure Definitions - Guideline Document

1427. I.S. EN ISO 13397-2:2005/A1:2012

Date published 19 OCTOBER 2012

Dentistry - Periodontal curettes, dental scalers and excavators - Part 2: Periodontal curettes of Gr-type - Amendment 1: Colour coding (ISO 13397-2:2005/Amd 1:2012)

1428. S.R. CEN/TR 16369:2012

Date published 19 OCTOBER 2012

Use of control charts in the production of concrete

1429. I.S. EN ISO 12631:2012

Date published 19 OCTOBER 2012

Thermal performance of curtain walling - Calculation of thermal transmittance (ISO 12631:2012)

1430. I.S. EN ISO 11608-5:2012

Date published 19 OCTOBER 2012

Needle-based injection systems for medical use - Requirements and test methods - Part 5: Automated functions (ISO 11608-5:2012)

1431. I.S. EN 16214-3:2012/LC:2012-10

Date published 19 OCTOBER 2012

Sustainability criteria for the production of biofuels and bioliquids for energy applications - Principles, criteria, indicators and verifiers - Part 3: Biodiversity and environmental aspects related to nature protection purposes

1432. I.S. EN 16101:2012

Date published 19 OCTOBER 2012

Water quality - Guidance standard on interlaboratory comparison studies for ecological assessment

1433. I.S. EN 16257:2012

Date published 19 OCTOBER 2012

Tanks for the transport of dangerous goods - Service equipment - Footvalve sizes other than 100 mm dia (nom)

1434. I.S. EN ISO 5361:2012

Date published 19 OCTOBER 2012

Anaesthetic and respiratory equipment - Tracheal tubes and connectors (ISO 5361:2012)

1435. I.S. EN 4268:2012

Date published 19 OCTOBER 2012

Aerospace series - Metallic materials - Heat treatment facilities - General requirements

1436. I.S. EN ISO 17450-2:2012

Date published 19 OCTOBER 2012

Geometrical product specifications (GPS) - General concepts - Part 2: Basic tenets, specifications, operators, uncertainties and ambiguities (ISO 17450-2:2012)

1437. I.S. EN ISO 5436-2:2012

Date published 19 OCTOBER 2012

Geometrical product specifications (GPS) - Surface texture: Profile method; Measurement standards - Part 2: Software measurement standards (ISO 5436-2:2012)

1438. S.R. CEN/TR 15522-2:2012

Date published 19 OCTOBER 2012

Oil spill identification - Waterborne petroleum and petroleum products - Part 2: Analytical methodology and interpretation of results based on GC-FID and GC-MS low resolution analyses

1439. S.R. CEN/TR 16391:2012

Date published 19 OCTOBER 2012

Mechanical vibration and shock - Hand-transmitted vibration - Influence of coupling forces at the hand-machine interface on exposure evaluation

1440. **I.S. EN ISO 13606-1:2012**

Date published 19 OCTOBER 2012

Health informatics - Electronic health record communication - Part 1: Reference model (ISO 13606-1:2008)

1441. S.R. CEN/TS 16346:2012

Date published 19 OCTOBER 2012

Bituminous binders - Determination of breaking behaviour and immediate adhesivity of cationic bituminous emulsions with 2/4 mm aggregate

1442. I.S. EN 848-2:2007+A2:2012

Date published 19 OCTOBER 2012

Safety of woodworking machines - One side moulding machines with rotating tool - Part 2: Single spindle hand fed/integrated fed routing machines

1443. **I.S. EN 60695-11-3:2012**

Date published 30 OCTOBER 2012

Fire hazard testing -- Part 11-3: Test flames - 500 W flames - Apparatus and confirmational test methods (IEC 60695-11-3:2012 (EQV))

1444. I.S. EN 62282-3-300:2012

Date published 30 OCTOBER 2012

Fuel cell technologies -- Part 3-300: Stationary fuel cell power systems - Installation (IEC 62282-3-300:2012 (EQV))

1445. I.S. EN 60601-2-44:2009/A1:2012

Date published 30 OCTOBER 2012

Medical electrical equipment -- Part 2-44: Particular requirements for the basic safety and essential performance of X-ray equipment for computed tomography (IEC 60601-2 -44:2009/A1:2012 (EQV))

1446. I.S. EN 60704-2-6:2012

Date published 30 OCTOBER 2012

Household and similar electrical appliances - Test code for the determination of airborne acoustical noise -- Part 2-6: Particular requirements for tumble dryers (IEC 60704-2 -6:2012 (EQV))

1447. I.S. EN 61982:2012

Date published 30 OCTOBER 2012

Secondary batteries (except lithium) for the propulsion of electric road vehicles - Performance and endurance tests (IEC 61982:2012 (EQV))

1448. I.S. EN 60317-49:2012

Date published 30 OCTOBER 2012

Specifications for particular types of winding wires -- Part 49: Glass-fibre wound high temperature resin or varnish impregnated, bare or enamelled round copper wire, temperature index 180 (IEC 60317-49:2012 (EQV))

1449. I.S. EN 60317-50:2012

Date published 30 OCTOBER 2012

Specifications for particular types of winding wires -- Part 50: Glass-fibre wound silicone resin or varnish impregnated, bare or enamelled round copper wire, temperature index 200 (IEC 60317-50:2012 (EQV))

1450. **I.S. EN 60544-2:2012**

Date published 30 OCTOBER 2012

Electrical insulating materials - Determination of the effects of ionizing radiation on insulating materials -- Part 2: Procedures for irradiation and test (IEC 60544-2:2012 (EQV))

1451. I.S. EN 60512-99-001:2012

Date published 30 OCTOBER 2012

Connectors for electronic equipment - Tests and measurements -- Part 99-001: Test schedule for engaging and separating connectors under electrical load - Test 99a: Connectors used in twisted pair communication cabling with remote power (IEC 60512 -99-001:2012 (EQV))

1452. I.S. EN 61753-061-2:2012

Date published 30 OCTOBER 2012

Fibre optic interconnecting devices and passive components - Performance standard -- Part 061-2: Non-connectorized single-mode fibre optic pigtailed isolators for category C - Controlled environment (IEC 61753-061-2:2012 (EQV))

1453. I.S. HD 60364-7-705:2007/A11:2012

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Low-voltage electrical installations -- Part 7-705: Requirements for special installations or locations - Agricultural and horticultural premises

1454. **I.S. EN 1316-1:2012**

Date published 24 OCTOBER 2012

Hardwood round timber - Qualitative classification - Part 1: Oak and beech

1455. I.S. EN 1316-2:2012

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Hardwood round timber - Qualitative classification - Part 2: Poplar

1456. I.S. EN 14116:2012

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Tanks for transport of dangerous goods - Digital interface for product recognition devices for liquid fuels

1457. I.S. EN ISO 6341:2012

Date published 24 OCTOBER 2012

Water quality - Determination of the inhibition of the mobility of Daphnia magna Straus (Cladocera, Crustacea) - Acute toxicity test (ISO 6341:2012)

1458. I.S. EN ISO 5814:2012

Date published 24 OCTOBER 2012

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1459. I.S. EN 1976:2012

Date published 24 OCTOBER 2012

Copper and copper alloys - Cast unwrought copper products

1460. I.S. EN ISO 8205-3:2012

Date published 24 OCTOBER 2012

Water-cooled secondary connection cables for resistance welding - Part 3: Test requirements (ISO 8205-3:2012)

1461. I.S. EN 15221-7:2012

Date published 24 OCTOBER 2012

Facility Management - Part 7: Guidelines for Performance Benchmarking

1462. I.S. EN 1870-7:2012

Date published 24 OCTOBER 2012

Safety of woodworking machines - Circular sawing machines - Part 7: Single blade log sawing machines with integrated feed table and manual loading and/or unloading

1463. I.S. EN 1870-17:2012

Date published 24 OCTOBER 2012

Safety of woodworking machines - Circular sawing machines - Part 17: Manual horizontal cutting cross-cut sawing machines with one saw unit (radial arm saws)

1464. I.S. EN ISO 13849-2:2012

Date published 24 OCTOBER 2012

Safety of machinery - Safety-related parts of control systems - Part 2: Validation (ISO 13849-2:2012)

1465. I.S. EN ISO 15184:2012

Date published 24 OCTOBER 2012

Paints and varnishes - Determination of film hardness by pencil test (ISO 15184:2012)

1466. I.S. EN 251:2012

Date published 24 OCTOBER 2012

Shower trays - Connecting dimensions

1467. I.S. EN 1870-15:2012

Date published 24 OCTOBER 2012

Safety of woodworking machines - Circular sawing machines - Part 15: Multi-blade cross-cut sawing machines with integrated feed of the workpiece and manual loading and/or unloading

1468. I.S. EN 13472:2012

Date published 24 OCTOBER 2012

Thermal insulating products for building equipment and industrial installations - Determination of short term water absorption by partial immersion of preformed pipe insulation

1469. S.R. CEN/TR 16410:2012

Date published 24 OCTOBER 2012

Construction products - Assessment of release of dangerous substances - Barriers to use - Extension to CEN/TR 15855 Barriers to trade

1470. I.S. EN 1957:2012

Date published 24 OCTOBER 2012

Furniture - Beds and mattresses - Test methods for the determination of functional characteristics and assessment criteria

1471. I.S. EN ISO 14457:2012/LC:2012-10

Date published 24 OCTOBER 2012

Dentistry - Handpieces and motors (ISO 14457:2012)

1472. I.S. EN 1870-16:2012

Date published 24 OCTOBER 2012

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1473. S.R. CEN ISO/TR 27165:2012

Date published 24 OCTOBER 2012

Thermoplastics piping systems - Guidance for definitions of wall constructions for pipes (ISO/TR 27165:2012)

1474. I.S. EN 16297-2:2012

Date published 24 OCTOBER 2012

Pumps - Rotodynamic pumps - Glandless circulators - Part 2: Calculation of energy efficiency index (EEI) for standalone circulators

1475. I.S. EN ISO 80601-2-56:2012

Date published 24 OCTOBER 2012

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1476. I.S. EN 848-2:2007+A2:2012/LC:2012

Date published 24 OCTOBER 2012

Safety of woodworking machines - One side moulding machines with rotating tool - Part 2: Single spindle hand fed/integrated fed routing machines

1477. I.S. EN 16297-3:2012

Date published 24 OCTOBER 2012

Pumps - Rotodynamic pumps - Glandless circulators - Part 3: Energy efficiency index (EEI) for circulators integrated in products

1478. I.S. EN 13469:2012

Date published 24 OCTOBER 2012

Thermal insulating products for building equipment and industrial installations - Determination of water vapour transmission properties of preformed pipe insulation

1479. **I.S. EN 14706:2012**

Date published 24 OCTOBER 2012

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1480. I.S. EN 848-1:2007+A2:2012/LC:2012-10

Date published 24 OCTOBER 2012

Safety of woodworking machines - One side moulding machines with rotating tool - Part 1: Single spindle vertical moulding machines

1481. S.R. CEN/TR 16417:2012

Date published 24 OCTOBER 2012

Footwear - Footwear industry guideline for substances of very high concern (Annex XIV of REACH)

1482. S.R. CEN/TR 16013-3:2012

Date published 24 OCTOBER 2012

Workplace exposure - Guide for the use of direct-reading instruments for aerosol monitoring - Part 3: Evaluation of airborne particle concentrations using photometers

1483. I.S. EN 1369:2012

Date published 24 OCTOBER 2012

Founding - Magnetic particle testing

1484. I.S. EN 13508-1:2012

Date published 24 OCTOBER 2012

Investigation and assessment of drain and sewer systems outside buildings - Part 1: General Requirements

1485. I.S. EN ISO 13287:2012

Date published 24 OCTOBER 2012

Personal protective equipment - Footwear - Test method for slip resistance (ISO 13287:2012)

1486. I.S. EN 16222:2012

Date published 24 OCTOBER 2012

Cathodic protection of ship hulls

1487. I.S. EN 14707:2012

Date published 24 OCTOBER 2012

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1488. I.S. EN 1870-5:2002+A2:2012/LC:2012-10

Date published 22 OCTOBER 2012

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1489. I.S. EN 50400:2006/A1:2012

Date published 5 NOVEMBER 2012

Basic standard to demonstrate the compliance of fixed equipment for radio transmission (110 MHz - 40 GHz) intended for use in wireless telecommunication networks with the basic restrictions or the reference levels related to general public exposure to radio frequency electromagnetic fields, when put into service

1490. I.S. EN 60794-1-23:2012

Date published 5 NOVEMBER 2012

Optical fibre cables -- Part 1-23: Generic specification - Basic optical cable test procedures - Cable element test methods (IEC 60794-1-23:2012 (EQV))

1491. I.S. EN 50536:2011/A1:2012

Date published 5 NOVEMBER 2012

Protection against lightning - Thunderstorm warning systems

1492. I.S. EN ISO 9080:2012

Date published 24 OCTOBER 2012

Plastics piping and ducting systems - Determination of the long-term hydrostatic strength of thermoplastics materials in pipe form by extrapolation (ISO 9080:2012)

1493. I.S. EN 16297-1:2012

Date published 24 OCTOBER 2012

Pumps - Rotodynamic pumps - Glandless circulators - Part 1: General requirements and procedures for testing and calculation of energy efficiency index (EEI)

1494. I.S. EN 12599:2012

Date published 24 OCTOBER 2012

Ventilation for buildings - Test procedures and measurement methods to hand over air conditioning and ventilation systems

1495. I.S. EN 232:2012

Date published 24 OCTOBER 2012

Baths - Connecting dimensions

1496. S.R. CEN/TR 15449-1:2012

Date published 7 NOVEMBER 2012

Geographic information - Spatial data infrastructures - Part 1: Reference model

1497. I.S. EN 16260:2012

Date published 7 NOVEMBER 2012

Water quality - Visual seabed surveys using remotely operated and/or towed observation gear for collection of environmental data

1498. I.S. EN 13237:2012

Date published 7 NOVEMBER 2012

Potentially explosive atmospheres - Terms and definitions for equipment and protective systems intended for use in potentially explosive atmospheres

1499. I.S. EN 15684:2012

Date published 8 NOVEMBER 2012

Building hardware - Mechatronic cylinders - Requirements and test methods

1500. I.S. EN ISO 10595:2012/AC:2012

Date published 8 NOVEMBER 2012

Resilient floor coverings - Semi-flexible/vinylcomposition (VCT) poly(vinyl chloride) floor tiles - Specification (ISO 10595:2010)

1501. I.S. EN 13104:2009+A2:2012

Date published 8 NOVEMBER 2012

Railway applications - Wheelsets and bogies - Powered axles - Design method

1502. **I.S. EN 12906:2012**

Date published 8 NOVEMBER 2012

Products used for treatment of water intended for human consumption - Pumice

1503. I.S. EN ISO 13293:2012

Date published 22 NOVEMBER 2012

Recreational diving services - Requirements for gas blender training programmes (ISO 13293:2012)

1504. **S.R. CEN/TR 16435:2012**

Date published 8 NOVEMBER 2012

Liquid petroleum products - Oxygenates blending in line with actual EN 228 requirements

1505. I.S. EN 15224:2012

Date published 7 NOVEMBER 2012

Health care services - Quality management systems - Requirements based on EN ISO 9001:2008

1506. I.S. EN 16272-3-1:2012

Date published 8 NOVEMBER 2012

Railway applications - Track - Noise barriers and related devices acting on airborne sound propagation - Test method for determining the acoustic performance - Part 3-1: Normalized railway noise spectrum and single number ratings for diffuse field ap

1507. **I.S. EN 16296:2012**

Date published 8 NOVEMBER 2012

Imperfections in thermoplastics welded joints - Quality levels

1508. I.S. EN 228:2012

Date published 7 NOVEMBER 2012

Automotive fuels - Unleaded petrol - Requirements and test methods

1509. S.R. CEN/TS 16398:2012

Date published 8 NOVEMBER 2012

Plastics - Template for reporting and communication of bio-based carbon content and recovery options of biopolymers and bioplastics - Data sheet

1510. I.S. EN 12952-7:2012

Date published 7 NOVEMBER 2012

Water-tube boilers and auxiliary installations - Part 7: Requirements for equipment for the boiler

1511. S.R. CEN/TR 16420:2012

Date published 7 NOVEMBER 2012

Analytical Method for the Analysis of Propiconazole in treated Wood Samples

1512. I.S. EN 848-3:2012

Date published 7 NOVEMBER 2012

Safety of woodworking machines - One side moulding machines with rotating tool - Part 3: Numerically controlled (NC) boring and routing machines

1513. I.S. EN 117:2012

Date published 8 NOVEMBER 2012

Wood preservatives - Determination of toxic values against Reticulitermes species (European termites) (Laboratory method)

1514. I.S. EN 691-1:2012

Date published 8 NOVEMBER 2012

Safety of woodworking machines - Part 1: Common requirements

1515. **I.S. EN 12173:2012**

Date published 8 NOVEMBER 2012

Chemicals used for treatment of water intended for human consumption - Sodium fluoride

1516. **I.S. EN 494:2012**

Date published 7 NOVEMBER 2012

Fibre-cement profiled sheets and fittings - Product specification and test methods

1517. S.R. CEN/TR 16422:2012

Date published 7 NOVEMBER 2012

Classification of thermoregulatory properties

1518. I.S. EN 16272-1:2012

Date published 8 NOVEMBER 2012

Railway applications - Track - Noise barriers and related devices acting on airborne sound propagation - Test method for determining the acoustic performance - Part 1: Intrinsic characteristics - Sound absorption in the laboratory under diffuse sound

1519. I.S. EN 14052:2012+A1:2012

Date published 8 NOVEMBER 2012

High performance industrial helmets

1520. S.R. CEN/TS 16428:2012

Date published 7 NOVEMBER 2012

Biometrics Interoperability profiles - Best Practices for slap tenprint captures

1521. I.S. EN 13900-6:2012

Date published 7 NOVEMBER 2012

Pigments and extenders - Methods of dispersion and assessment of dispersability in plastics - Part 6: Determination by film test

1522. I.S. EN 16272-2:2012

Date published 8 NOVEMBER 2012

Railway applications - Track - Noise barriers and related devices acting on airborne sound propagation - Test method for determining the acoustic performance - Part 2: Intrinsic characteristics - Airborne sound insulation in the laboratory under diff

1523. I.S. EN 397:2012+A1:2012

Date published 8 NOVEMBER 2012

Industrial safety helmets

1524. I.S. EN 1078:2012+A1:2012

Date published 8 NOVEMBER 2012

Helmets for pedal cyclists and for users of skateboards and roller skates

1525. I.S. EN 15528:2008+A1:2012

Date published 8 NOVEMBER 2012

Railway applications - Line categories for managing the interface between load limits of vehicles and infrastructure

1526. I.S. EN 12386:2012

Date published 8 NOVEMBER 2012

Chemicals used for treatment of water intended for human consumption - Copper sulfate

1527. S.R. CEN/TR 15449-3:2012

Date published 7 NOVEMBER 2012

Geographic information - Spatial data infrastructures - Part 3: Data centric view

1528. I.S. EN 15814:2011+A1:2012

Date published 7 NOVEMBER 2012

Polymer modified bituminous thick coatings for waterproofing - Definitions and requirements

1529. **I.S. EN 12952-18:2012**

Date published 7 NOVEMBER 2012

Water-tube boilers and auxiliary installations - Part 18: Operating instructions

1530. I.S. EN 13100-4:2012

Date published 8 NOVEMBER 2012

Non destructive testing of welded joints of thermoplastics semifinished products - Part 4: High voltage testing

1531. S.R. CEN/TS 15480-1:2012

Date published 8 NOVEMBER 2012

Identification card systems - European Citizen Card - Part 1: Physical, electrical and transport protocol characteristics

1532. I.S. EN ISO 13088:2012

Date published 8 NOVEMBER 2012

Gas cylinders - Acetylene cylinder bundles - Filling conditions and filling inspection (ISO 13088:2011)

1533. I.S. EN 966:2012+A1:2012

Date published 8 NOVEMBER 2012

Helmets for airborne sports

1534. I.S. EN ISO 26986:2012/AC:2012

Date published 8 NOVEMBER 2012

Resilient floor coverings - Expanded (cushioned) poly(vinyl chloride) floor covering - Specification (ISO 26986:2010)

1535. I.S. EN 15732:2012

Date published 7 NOVEMBER 2012

Light weight fill and thermal insulation products for civil engineering applications (CEA) - Expanded clay lightweight aggregate products (LWA)

1536. S.R. CEN/TR 16396:2012

Date published 7 NOVEMBER 2012

Playground equipment for children - Replies to requests for interpretation of EN 1176:2008 and its parts

1537. S.R. CEN/TR 15449-2:2012

Date published 7 NOVEMBER 2012

Geographic information - Spatial data infrastructures - Part 2: Best practices

1538. S.R. CEN/TR 16365:2012

Date published 8 NOVEMBER 2012

Characterization of waste - Sampling of waste from extractive industries

1539. **I.S. EN ISO 14268:2012**

Date published 22 NOVEMBER 2012

Leather - Physical and mechanical tests - Determination of water vapour permeability (ISO 14268:2012)

1540. **I.S. EN 15502-2-1:2012**

Date published 7 NOVEMBER 2012

Gas-fired central heating boilers - Part 2-1: Specific standard for type C appliances and type B2, B3 and B5 appliances of a nominal heat input not exceeding 1 000 kW

1541. I.S. EN 15997:2011/AC:2012

Date published 8 NOVEMBER 2012

All terrain vehicles (ATVs - Quads) - Safety requirements and test methods

1542. I.S. EN 12905:2012

Date published 8 NOVEMBER 2012

Products used for treatment of water intended for human consumption - Expanded aluminosilicate

1543. **I.S. EN 12914:2012**

Date published 8 NOVEMBER 2012

Products used for treatment of water intended for human consumption - Powdered perlite

1544. I.S. EN 15839:2012

Date published 7 NOVEMBER 2012

Railway applications - Testing for the acceptance of running characteristics of railway vehicles - Freight wagons - Testing of running safety under longitudinal compressive forces

1545. I.S. EN 62697-1:2012

Date published 14 NOVEMBER 2012

Test methods for quantitative determination of corrosive sulfur compounds in unused and used insulating liquids -- Part 1: Test method for quantitative determination of dibenzyldisulfide (DBDS) (IEC 62697-1:2012 (EQV))

1546. I.S. EN ISO 13199:2012

Date published 7 NOVEMBER 2012

Stationary source emissions - Determination of total volatile organic compounds (TVOCs) in waste gases from non-combustion processes - Non-dispersive infrared analyser equipped with catalytic converter (ISO 13199:2012)

1547. I.S. EN 50152-1:2012

Date published 14 NOVEMBER 2012

Railway applications - Fixed installations - Particular requirements for alternating current switchgear -- Part 1: Circuit-breakers with nominal voltage above 1 kV

1548. I.S. EN 50152-2:2012

Date published 14 NOVEMBER 2012

Railway applications - Fixed installations - Particular requirements for alternating current switchgear -- Part 2: Disconnectors, earthing switches and switches with nominal voltage above 1 kV

1549. I.S. EN 61000-4-4:2012

Date published 14 NOVEMBER 2012

Electromagnetic compatibility (EMC) -- Part 4-4: Testing and measurement techniques - Electrical fast transient/burst immunity test (IEC 61000-4-4:2012 (EQV))

1550. I.S. EN 50109-2-2:1995/AC:2012

Date published 14 NOVEMBER 2012

Hand crimping tools - Tools for crimp termination of electric cables and wires for low frequency and radio frequency applications -- Part 2-2: Particular requirements for radio frequency connectors and concentric contacts - Open throat tools with removable and interchangeable dies

1551. I.S. EN 61300-2-10:2012

Date published 14 NOVEMBER 2012

Fibre optic interconnecting devices and passive components - Basic test and measurement procedures -- Part 2-10: Tests - Crush resistance (IEC 61300-2-10:2012 (EQV))

1552. I.S. EN 60749-27:2006/A1:2012

Date published 14 NOVEMBER 2012

Semiconductor devices - Mechanical and climatic test methods -- Part 27: Electrostatic discharge (ESD) sensitivity testing - Machine model (MM) (IEC 60749-27:2006/A1:2012 (EQV))

1553. I.S. EN 50122-1:2011/AC:2012

Date published 14 NOVEMBER 2012

Railway applications - Fixed installations - Electrical safety, earthing and the return circuit -- Part 1: Protective provisions against electric shock

1554. S.R. CEN/TR 16376:2012

Date published 8 NOVEMBER 2012

Characterization of waste - Overall guidance document for characterization of waste from the extractive industries

1555. I.S. EN 60512-24-1:2012

Date published 19 NOVEMBER 2012

Connectors for electronic equipment - Tests and measurements -- Part 24-1: Magnetic interference tests - Test 24a: Residual magnetism (IEC 60512-24-1:2010 (EQV))

1556. S.R. CLC/TR 50510:2012

Date published 19 NOVEMBER 2012

Fibre optic access to end-user - A guideline to building of FTTX fibre optic network

1557. I.S. EN 62551:2012

Date published 19 NOVEMBER 2012

Analysis techniques for dependability - Petri net techniques (IEC 62551:2012 (EQV))

1558. I.S. EN 61869-2:2012

Date published 19 NOVEMBER 2012

Instrument transformers -- Part 2: Additional requirements for current transformers (IEC 61869-2:2012 (EQV))

1559. I.S. EN 55016-1-4:2010/A1:2012

Date published 19 NOVEMBER 2012

Specification for radio disturbance and immunity measuring apparatus and methods -- Part 1-4: Radio disturbance and immunity measuring apparatus - Antennas and test sites for radiated disturbance measurements (CISPR 16-1-4:2010/A1:2012 (EQV))

1560. I.S. EN 60404-15:2012

Date published 19 NOVEMBER 2012

Magnetic materials -- Part 15: Methods for the determination of the relative magnetic permeability of feebly magnetic materials (IEC 60404-15:2012 (EQV))

1561. I.S. EN 61010-2-032:2012

Date published 19 NOVEMBER 2012

Safety requirements for electrical equipment for measurement, control, and laboratory use -- Part 2-032: Particular requirements for hand-held and hand-manipulated current sensors for electrical test and measurement (IEC 61010-2-032:2012 (EQV))

1562. I.S. EN 61169-47:2012

Date published 19 NOVEMBER 2012

Radio-frequency connectors -- Part 47: Sectional specification for radio-frequency coaxial connectors with clamp coupling, typically for use in 75 O cable networks (type F-Quick) (IEC 61169-47:2012 (EQV))

1563. I.S. EN 60335-2-5:2003/A12:2012

Date published 19 NOVEMBER 2012

Household and similar electrical appliances - Safety -- Part 2-5: Particular requirements for dishwashers

1564. I.S. EN 61009-1:2004/A14:2012/AC:2012

Date published 19 NOVEMBER 2012

Residual current operated circuit-breakers with integral overcurrent protection for household and similar uses (RCBO's) -- Part 1: General rules

1565. I.S. EN 61008-1:2004/A13:2012/AC:2012

Date published 19 NOVEMBER 2012

Residual current operated circuit-breakers without integral overcurrent protection for household and similar uses (RCCB's) -- Part 1: General rules

1566. I.S. EN 1421:2012

Date published 23 NOVEMBER 2012

Chemicals used for treatment of water intended for human consumption - Ammonium chloride

1567. I.S. EN 1793-2:2012

Date published 23 NOVEMBER 2012

Road traffic noise reducing devices - Test method for determining the acoustic performance - Part 2: Intrinsic characteristics of airborne sound insulation under diffuse sound field conditions

1568. **I.S. EN 12450:2012**

Date published 23 NOVEMBER 2012

Copper and copper alloys - Seamless, round copper capillary tubes

1569. I.S. EN 12201-3:2011+A1:2012

Date published 22 NOVEMBER 2012

Plastics piping systems for water supply, and for drainage and sewerage under pressure - Polyethylene (PE) - Part 3: Fittings

1570. I.S. EN 1555-3:2010+A1:2012

Date published 22 NOVEMBER 2012

Plastics piping systems for the supply of gaseous fuels - Polyethylene (PE) - Part 3: Fittings

1571. S.R. CWA 16519:2012

Date published 23 NOVEMBER 2012

Design and Construction Code for mechanical equipments of innovative nuclear installations

1572. I.S. EN 12124:2012

Date published 23 NOVEMBER 2012

Chemicals used for treatment of water intended for human consumption - Sodium sulfite

1573. I.S. EN 12126:2012

Date published 23 NOVEMBER 2012

Chemicals used for treatment of water intended for human consumption - Liquefied ammonia

1574. I.S. EN 16242:2012

Date published 23 NOVEMBER 2012

Conservation of cultural heritage - Procedures and instruments for measuring humidity in the air and moisture exchanges between air and cultural property

1575. I.S. EN ISO 13944:2012

Date published 23 NOVEMBER 2012

Lubricated metal-powder mixes - Determination of lubricant content - Soxhlet extraction method (ISO 13944:2012)

1576. I.S. EN 16196:2012

Date published 23 NOVEMBER 2012

Fertilizers - Manganimetric determination of extracted calcium following precipitation in the form of oxalate

1577. **I.S. EN 16198:2012**

Date published 23 NOVEMBER 2012

Fertilizers - Determination of magnesium by complexometry

1578. **I.S. EN 12121:2012**

Date published 23 NOVEMBER 2012

Chemicals used for treatment of water intended for human consumption - Sodium disulfite

1579. I.S. EN 12909:2012

Date published 23 NOVEMBER 2012

Products used for treatment of water intended for human consumption - Anthracite

1580. I.S. EN 12125:2012

Date published 23 NOVEMBER 2012

Chemicals used for treatment of water intended for human consumption - Sodium thiosulfate

1581. **I.S. EN 14204:2012**

Date published 23 NOVEMBER 2012

Chemical disinfectants and antiseptics - Quantitative suspension test for the evaluation of mycobactericidal activity of chemical disinfectants and antiseptics used in the veterinary area - Test method and requirements (phase 2, step 1)

1582. I.S. EN 14349:2012

Date published 23 NOVEMBER 2012

Chemical disinfectants and antiseptics - Quantitative surface test for the evaluation of bactericidal activity of chemical disinfectants and antiseptics used in the veterinary area on non-porous surfaces without mechanical action - Test method and re

1583. I.S. EN 13067:2012

Date published 22 NOVEMBER 2012

Plastics welding personnel - Qualification testing of welders - Thermoplastics welded assemblies

1584. I.S. EN 12912:2012

Date published 23 NOVEMBER 2012

Products used for treatment of water intended for human consumption - Barite

1585. I.S. EN 16199:2012

Date published 23 NOVEMBER 2012

Fertilizers - Determination of the sodium extracted by flame-emission spectrometry

1586. I.S. EN 15028:2012

Date published 23 NOVEMBER 2012

Chemicals used for treatment of water intended for human consumption - Sodium chlorate

1587. I.S. EN 1264-2:2008+A1:2012

Date published 23 NOVEMBER 2012

Water based surface embedded heating and cooling systems - Part 2: Floor heating: Prove methods for the determination of the thermal output using calculation and test methods

1588. I.S. EN ISO 21487:2012

Date published 23 NOVEMBER 2012

Small craft - Permanently installed petrol and diesel fuel tanks (ISO 21487:2012)

1589. I.S. EN 896:2012

Date published 23 NOVEMBER 2012

Chemicals used for treatment of water intended for human consumption - Sodium hydroxide

1590. **I.S. EN 12910:2012**

Date published 23 NOVEMBER 2012

Products used for treatment of water intended for human consumption - Garnet

1591. **I.S. EN 16197:2012**

Date published 23 NOVEMBER 2012

Fertilizers - Determination of magnesium by atomic absorption spectrometry

1592. I.S. EN 15482:2012

Date published 23 NOVEMBER 2012

Chemicals used for treatment of water intended for human consumption - Sodium permanganate

1593. I.S. EN 12123:2012

Date published 23 NOVEMBER 2012

Chemicals used for treatment of water intended for human consumption - Ammonium sulfate

1594. I.S. EN 1793-1:2012

Date published 23 NOVEMBER 2012

Road traffic noise reducing devices - Test method for determining the acoustic performance - Part 1: Intrinsic characteristics of sound absorption

1595. S.R. CEN ISO/TS 13136:2012

Date published 23 NOVEMBER 2012

Microbiology of food and animal feed - Real-time polymerase chain reaction (PCR)-based method for the detection of food-borne pathogens - Horizontal method for the detection of Shiga toxin-producing Escherichia coli (STEC) and the determination of O1

1596. S.R. CWA 16520:2012

Date published 23 NOVEMBER 2012

Guide dog mobility instructor - Competences

1597. I.S. EN 16195:2012

Date published 23 NOVEMBER 2012

Fertilizers - Determination of chlorides in the absence of organic material

1598. **I.S. EN 898:2012**

Date published 23 NOVEMBER 2012

Chemicals used for treatment of water intended for human consumption - Sodium hydrogen carbonate

1599. **I.S. EN 897:2012**

Date published 23 NOVEMBER 2012

Chemicals used for treatment of water intended for human consumption - Sodium carbonate

1600. I.S. EN 16141:2012

Date published 23 NOVEMBER 2012

Conservation of cultural heritage - Guidelines for management of environmental conditions - Open storage facilities: definitions and characteristics of collection centres dedicated to the preservation and management of cultural heritage

1601. I.S. EN 1996-1-1:2005+A1:2012+NA-2010+A1-2014

Date published 23 NOVEMBER 2012

Eurocode 6 - Design of masonry structures - Part 1-1: General rules for reinforced and unreinforced masonry structures (Including Irish National Annex)

1602. I.S. EN 15030:2012

Date published 23 NOVEMBER 2012

Chemicals used for treatment of water intended for human consumption - Silver salts for intermittent use

1603. **I.S. EN 15029:2012**

Date published 23 NOVEMBER 2012

Products used for treatment of water intended for human consumption - Iron (III) hydroxide oxide

1604. I.S. EN 12120:2012

Date published 23 NOVEMBER 2012

Chemicals used for treatment of water intended for human consumption - Sodium hydrogen sulfite

1605. I.S. EN 1793-6:2012

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Road traffic noise reducing devices - Test method for determining the acoustic performance - Part 6: Intrinsic characteristics - In situ values of airborne sound insulation under direct sound field conditions

1606. I.S. EN 12159:2012

Date published 23 NOVEMBER 2012

Builders hoists for persons and materials with vertically guided cages

1607. I.S. EN 12913:2012

Date published 23 NOVEMBER 2012

Products used for treatment of water intended for human consumption - Powdered diatomaceous earth

1608. I.S. EN ISO 4628-8:2012

Date published 22 NOVEMBER 2012

Paints and varnishes - Evaluation of degradation of coatings - Designation of quantity and size of defects, and of intensity of uniform changes in appearance - Part 8:

Assessment of degree of delamination and corrosion around a scribe or other artifi

1609. I.S. EN ISO 4136:2012

Date published 22 NOVEMBER 2012

Destructive tests on welds in metallic materials - Transverse tensile test (ISO 4136:2012)

1610. I.S. EN ISO 11073-10472:2012

Date published 22 NOVEMBER 2012

Health Informatics - Personal health device communication - Part 10472: Device specialization - Medication monitor (ISO 11073-10472:2012)

1611. I.S. EN ISO 15027-3:2012

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Immersion suits - Part 3: Test methods (ISO 15027-3:2012)

1612. I.S. EN ISO 3183:2012

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1613. I.S. EN ISO 15027-1:2012

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Immersion suits - Part 1: Constant wear suits, requirements including safety (ISO 15027 -1:2012)

1614. I.S. EN ISO 11073-10420:2012

Date published 22 NOVEMBER 2012

Health informatics - Personal health device communication - Part 10420: Device specialization - Body composition analyzer (ISO 11073-10420:2012)

1615. I.S. EN ISO 11073-30400:2012

Date published 22 NOVEMBER 2012

Health informatics - Point-of-care medical device communication - Part 30400: Interface profile - Cabled Ethernet (ISO 11073-30400:2012)

1616. I.S. EN ISO 15027-2:2012

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1617. I.S. EN ISO 13119:2012

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Health informatics - Clinical knowledge resources - Metadata (ISO 13119:2012)

1618. S.R. CEN ISO/TS 6579-2:2012

Date published 22 NOVEMBER 2012

Microbiology of food and animal feed - Horizontal method for the detection, enumeration and serotyping of Salmonella - Part 2: Enumeration by a miniaturized most probable number technique (ISO/TS 6579-2:2012)

1619. I.S. EN ISO 15189:2012

Date published 22 NOVEMBER 2012

Medical laboratories - Requirements for quality and competence (ISO 15189:2012)

1620. I.S. EN ISO 9016:2012

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Destructive tests on welds in metallic materials - Impact tests - Test specimen location, notch orientation and examination (ISO 9016:2012)

1621. I.S. EN ISO 13666:2012

Date published 22 NOVEMBER 2012

Ophthalmic optics - Spectacle lenses - Vocabulary (ISO 13666:2012)

1622. I.S. EN ISO 11073-10421:2012

Date published 22 NOVEMBER 2012

Health informatics - Personal health device communication - Part 10421: Device specialization - Peak expiratory flow monitor (peak flow) (ISO 11073-10421:2012)

1623. I.S. EN 62282-5-1:2012

Date published 5 DECEMBER 2012

Fuel cell technologies -- Part 5-1: Portable fuel cell power systems - Safety (IEC 62282 -5-1:2012 (EQV))

1624. I.S. EN 60704-1:2010/A11:2012

Date published 5 DECEMBER 2012

Household and similar electrical appliances - Test code for the determination of airborne noise -- Part 1: General requirements

1625. I.S. EN 16258:2012

Date published 10 DECEMBER 2012

Methodology for calculation and declaration of energy consumption and GHG emissions of transport services (freight and passengers)

1626. I.S. EN ISO 15027-1:2012/LC:2012-11

Date published 10 DECEMBER 2012

Immersion suits - Part 1: Constant wear suits, requirements including safety (ISO 15027 -1:2012)

1627. I.S. EN 16223:2012

Date published 10 DECEMBER 2012

Leather - Requirements for the designation and description of leather in upholstery and automotive interior applications

1628. **I.S. EN 12828:2012**

Date published 10 DECEMBER 2012

Heating systems in buildings - Design for water-based heating systems

1629. S.R. CEN/TS 16170:2012

Date published 10 DECEMBER 2012

Sludge, treated biowaste and soil - Determination of elements using inductively coupled plasma optical emission spectrometry (ICP-OES)

1630. I.S. EN ISO 15027-3:2012/LC:2012-11

Date published 10 DECEMBER 2012

Immersion suits - Part 3: Test methods (ISO 15027-3:2012)

1631. I.S. EN 13739-2:2011/AC:2012

Date published 10 DECEMBER 2012

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1632. I.S. EN ISO 11616:2012

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Health informatics - Identification of medicinal products - Data elements and structures for the unique identification and exchange of regulated pharmaceutical product information (ISO 11616:2012)

1633. I.S. EN ISO 11239:2012

Date published 22 NOVEMBER 2012

Health informatics - Identification of medicinal products - Data elements and structures for the unique identification and exchange of regulated information on pharmaceutical dose forms, units of presentation, routes of administration and packaging (

1634. **I.S. EN ISO 11238:2012**

Date published 22 NOVEMBER 2012

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1635. I.S. EN ISO 11240:2012

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1636. I.S. EN ISO 11615:2012

Date published 22 NOVEMBER 2012

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1637. I.S. EN 50600-1:2012

Date published 6 DECEMBER 2012

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1638. I.S. EN 50173-4:2007/A2:2012

Date published 6 DECEMBER 2012

Information technology - Generic cabling systems -- Part 4: Homes

1639. I.S. EN 55016-1-5:2004/A1:2012

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1640. I.S. EN 60947-5-2:2007/A1:2012

Date published 6 DECEMBER 2012

Low-voltage switchgear and controlgear -- Part 5-2: Control circuit devices and switching elements - Proximity switches (IEC 60947-5-2:2007/A1:2012 (EQV))

1641. I.S. EN 62035:2000/A2:2012

Date published 6 DECEMBER 2012

Discharge lamps (excluding fluorescent lamps) - Safety specifications (IEC 62035:1999/A2:2012 (EQV))

1642. I.S. EN 55103-1:2009/A1:2012

Date published 6 DECEMBER 2012

Electromagnetic compatibility - Product family standard for audio, video, audio-visual and entertainment lighting control apparatus for professional use -- Part 1: Emissions

1643. I.S. EN 50173-5:2007/A2:2012

Date published 6 DECEMBER 2012

Information technology - Generic cabling systems -- Part 5: Data centres

1644. I.S. EN 61131-6:2012

Date published 6 DECEMBER 2012

Programmable controllers -- Part 6: Functional safety (IEC 61131-6:2012 (EQV))

1645. I.S. EN 60335-2-54:2008/A11:2012

Date published 6 DECEMBER 2012

Household and similar electrical appliances - Safety -- Part 2-54: Particular requirements for surface-cleaning appliances for household use employing liquids or steam

1646. I.S. EN 61094-8:2012

Date published 6 DECEMBER 2012

Electroacoustics - Measurement microphones -- Part 8: Methods for free-field calibration of working standard microphones by comparison (IEC 61094-8:2012 (EQV))

1647. I.S. EN 50574:2012/AC:2012

Date published 6 DECEMBER 2012

Collection, logistics & treatment requirements for end-of-life household appliances containing volatile fluorocarbons or volatile hydrocarbons

1648. I.S. EN 10223-7:2012

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Steel wire and wire products for fencing and netting - Part 7: Steel wire welded panels for fencing

1649. I.S. EN 13166:2012

Date published 11 DECEMBER 2012

Thermal insulation products for buildings - Factory made phenolic foam (PF) products - Specification

1650. I.S. EN 13167:2012

Date published 11 DECEMBER 2012

Thermal insulation products for buildings - Factory made cellular glass (CG) products - Specification

1651. I.S. EN 16246:2012

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Agricultural machinery - Backhoes - Safety

1652. I.S. EN 1341:2012

Date published 11 DECEMBER 2012

Slabs of natural stone for external paving - Requirements and test methods

1653. I.S. EN 10223-5:2012

Date published 11 DECEMBER 2012

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1654. I.S. EN 14891:2012/AC:2012

Date published 11 DECEMBER 2012

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1655. I.S. EN 10223-1:2012

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1656. I.S. EN 13163:2012

Date published 11 DECEMBER 2012

Thermal insulation products for buildings - Factory made expanded polystyrene (EPS) products - Specification

1657. I.S. EN 13165:2012

Date published 11 DECEMBER 2012

Thermal insulation products for buildings - Factory made rigid polyurethane foam (PU) products - Specification

1658. **I.S. EN 13169:2012**

Date published 11 DECEMBER 2012

Thermal insulation products for buildings - Factory made expanded perlite board (EPB) products - Specification

1659. I.S. EN 16294:2012

Date published 11 DECEMBER 2012

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1660. I.S. EN 1744-1:2009+A1:2012

Date published 11 DECEMBER 2012

Tests for chemical properties of aggregates - Part 1: Chemical analysis

1661. I.S. EN 14081-2:2010+A1:2012

Date published 11 DECEMBER 2012

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1662. I.S. EN 10223-6:2012

Date published 11 DECEMBER 2012

Steel wire and wire products for fencing and netting - Part 6: Steel wire chain link fencing

1663. I.S. EN 16069:2012

Date published 11 DECEMBER 2012

Thermal insulation products for buildings - Factory made products of polyethylene foam (PEF) - Specification

1664. I.S. EN 13164:2012

Date published 11 DECEMBER 2012

Thermal insulation products for buildings - Factory made extruded polystyrene foam (XPS) products - Specification

1665. I.S. EN 13168:2012

Date published 11 DECEMBER 2012

Thermal insulation products for buildings - Factory made wood wool (WW) products - Specification

1666. I.S. EN 1870-8:2012

Date published 11 DECEMBER 2012

Safety of woodworking machines - Circular sawing machines - Part 8: Single blade edging circular rip sawing machines with power driven saw unit and manual loading and/or unloading

1667. I.S. EN 1343:2012

Date published 11 DECEMBER 2012

Kerbs of natural stone for external paving - Requirements and test methods

1668. **I.S. EN 13162:2012**

Date published 11 DECEMBER 2012

Thermal insulation products for buildings - Factory made mineral wool (MW) products - Specification

1669. I.S. EN 13170:2012

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Thermal insulation products for buildings - Factory made products of expanded cork (ICB) - Specification

1670. I.S. EN 16120:2012

Date published 11 DECEMBER 2012

Child use and care articles - Chair mounted seat

1671. I.S. EN 16117-2:2012

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Copper and copper alloys - Determination of copper content - Part 2: Electrolytic determination of copper in materials with copper content higher than 99,80 %

1672. I.S. EN 15616:2012

Date published 11 DECEMBER 2012

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1673. I.S. EN 12697-42:2012

Date published 11 DECEMBER 2012

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1674. I.S. EN 13286-2:2010/AC:2012

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1675. I.S. EN 10223-4:2012

Date published 11 DECEMBER 2012

Steel wire and wire products for fencing and netting - Part 4: Steel wire welded mesh fencing

1676. **I.S. EN 1342:2012**

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Setts of natural stone for external paving - Requirements and test methods

1677. I.S. EN 10223-2:2012

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Steel wire and wire products for fencing and netting - Part 2: Hexagonal steel wire netting for agricultural, insulation and fencing purposes

1678. I.S. EN 13171:2012

Date published 11 DECEMBER 2012

Thermal insulation products for buildings - Factory made wood fibre (WF) products - Specification

1679. I.S. EN ISO 1874-2:2012

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Plastics - Polyamide (PA) moulding and extrusion materials - Part 2: Preparation of test specimens and determination of properties (ISO 1874-2:2012)

1680. I.S. EN ISO 11641:2012

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Leather - Tests for colour fastness - Colour fastness to perspiration (ISO 11641:2012)

1681. I.S. EN ISO 10685-2:2012

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Ophthalmic optics - Spectacle frames and sunglasses electronic catalogue and identification - Part 2: Commercial information (ISO 10685-2:2012)

1682. I.S. EN ISO 11963:2012

Date published 10 DECEMBER 2012

Plastics - Polycarbonate sheets - Types, dimensions and characteristics (ISO 11963:2012)

1683. I.S. EN ISO 7625:2012

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Sintered metal materials, excluding hardmetals - Preparation of samples for chemical analysis for determination of carbon content (ISO 7625:2012)

1684. I.S. EN ISO 5667-3:2012

Date published 10 DECEMBER 2012

Water quality - Sampling - Part 3: Preservation and handling of water samples (ISO 5667-3:2012)

1685. I.S. EN ISO 11980:2012

Date published 10 DECEMBER 2012

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1686. I.S. EN ISO 5356-2:2012

Date published 10 DECEMBER 2012

Anaesthetic and respiratory equipment - Conical connectors - Part 2: Screw-threaded weight-bearing connectors (ISO 5356-2:2012)

1687. I.S. EN ISO 11642:2012

Date published 10 DECEMBER 2012

Leather - Tests for colour fastness - Colour fastness to water (ISO 11642:2012)

1688. I.S. EN ISO 10685-3:2012

Date published 10 DECEMBER 2012

Ophthalmic optics - Spectacle frames and sunglasses electronic catalogue and identification - Part 3: Technical information (ISO 10685-3:2012)

1689. I.S. EN ISO 11640:2012

Date published 10 DECEMBER 2012

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1690. **I.S. EN ISO 19152:2012**

Date published 10 DECEMBER 2012

Geographic information - Land Administration Domain Model (LADM) (ISO 19152:2012)

1691. I.S. EN ISO 6974-1:2012/AC:2012

Date published 10 DECEMBER 2012

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1692. S.R. CEN/TS 16171:2012

Date published 10 DECEMBER 2012

Sludge, treated biowaste and soil - Determination of elements using inductively coupled plasma mass spectrometry (ICP-MS)

1693. I.S. EN 13480-1:2012/LC:2014-08

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Metallic industrial piping - Part 1: General

1694. I.S. EN 13480-2:2012/LC:2014-08

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Metallic industrial piping - Part 2: Materials

1695. **I.S. EN 13480-3:2012**

Date published 4 JULY 2012

Metallic industrial piping - Part 3: Design and calculation

1696. I.S. EN 13480-4:2012/LC:2014-08

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Metallic industrial piping - Part 4: Fabrication and installation

1697. I.S. EN 13480-5:2012/LC:2014-08

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Metallic industrial piping - Part 5: Inspection and testing

1698. I.S. EN 13480-6:2012/LC:2014-08

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Metallic industrial piping - Part 6: Additional requirements for buried piping

1699. I.S. EN 13480-8:2012/LC:2014-08

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Metallic industrial piping - Part 8: Additional requirements for aluminium and aluminium alloy piping

1700. I.S. EN ISO 15189:2012

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Medical laboratories - Requirements for quality and competence (ISO 15189:2012, Corrected version 2014-08-15)

1701. I.S. EN 13480-3:2012/Issue 3:2014-08

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Metallic industrial piping - Part 3: Design and calculation