



**NSAI**  
Agrément

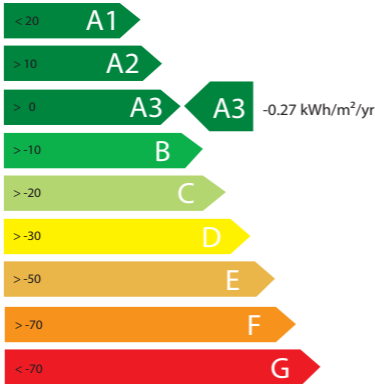
REG No.: IAB/W008/011  
 Manufacturer: S. Doyle & Sons Ltd.  
 Window System: Energy Plus Internal  
 Issue Date: 18/10/2011  
 Valid Until: 18/10/2014

# Window Energy Performance (WEP)

Window Energy Performance Rating for this window is:

**A3**

MOST EFFICIENT



ENERGY INDEX (kWh/m<sup>2</sup>/year):

**-0.27**

(Energy Index certified by NSAI Agrément and based on Irish standard window. The actual energy consumption for a specific application will depend on the building, the local climate and the indoor temperature)

CLIMATE ZONE

**IRL**

## ENERGY PERFORMANCE CRITERIA

Thermal Transmittance	$U_{\text{window}}$	= 1.44 W/m <sup>2</sup> .K
Effective Air Leakage	$L_{\text{factor}}$	= 0.00 W/m <sup>2</sup> .K
Solar Factor	$g_{\text{window}}$	= 0.45

## ADDITIONAL INFORMATION

Double Glazed Unit	$U_g$	= 1.22 W/m <sup>2</sup> .K
Frame Material		uPVC
Solar Energy Transmittance	$g_{\perp}$	= 0.74

This label is not a statutory requirement. It is a voluntary label provided as a customer service to allow consumers to make informed decisions on the energy performance of competing products.