

**NSAI**

Agrément

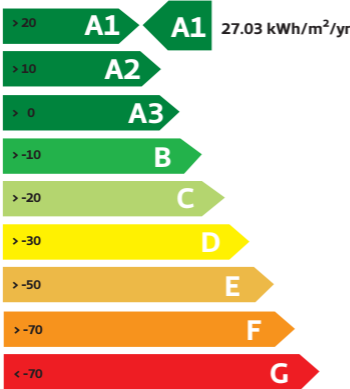
REG No.: IAB/W001/012  
 Manufacturer: TJ Grady Ltd.  
 Window System: Elegance ZE3D Plus  
 Issue Date: 06/07/2014  
 Valid Until: Check registered status at NSAI.ie

# Window Energy Performance (WEP)

Window Energy Performance Rating for this window is:

**A1**

MOST EFFICIENT

**ENERGY INDEX (kWh/m<sup>2</sup>/year):****27.03**

(Energy Index certified by NSAI Agreement 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	$U_{\text{window}}$	= <b>0.85 W/m<sup>2</sup> .K</b>
Effective Air Leakage	$L_{\text{factor}}$	= <b>0.00 W/m<sup>2</sup> .K</b>
Solar Factor	$g_{\text{window}}$	= <b>0.39</b>

**ADDITIONAL INFORMATION**

Triple Glazed Unit	$U_g$	= <b>0.62 W/m<sup>2</sup> .K</b>
Frame Material		<b>uPVC</b>
Solar Energy Transmittance	$g_{\perp}$	= <b>0.64</b>

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.