Window Energy Performance (WEP)

Window Energy Performance Rating for this window is: A3

**MOST EFFICIENT**

- > 20 A1
- > 10 A2
- > 0 A3
- > -10 B
- > -20 C
- > -30 D
- > -50 E
- > -70 F
- < -70 G

**ENERGY INDEX (kWh/m²/year):** -0.40

(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** $U_{\text{window}} = 1.40 \text{ W/m}^2\cdot\text{K}$
- **Effective Air Leakage** $L_{\text{factor}} = 0.01 \text{ W/m}^2\cdot\text{K}$
- **Solar Factor** $g_{\text{window}} = 0.44$

**ADDITIONAL INFORMATION**

- **Double Glazed Unit** $U_g = 1.22 \text{ W/m}^2\cdot\text{K}$
- **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.