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

7.85 kWh/m²/yr

**ENERGY INDEX (kWh/m²/year):** 7.85

(Energy Index certified by NSAI Agrement 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** \( U_{\text{window}} = 1.12 \text{ W/m}^2 \cdot \text{K} \)
- **Effective Air Leakage** \( L_{\text{factor}} = 0.01 \text{ W/m}^2 \cdot \text{K} \)
- **Solar Factor** \( g_{\text{window}} = 0.39 \)

**ADDITIONAL INFORMATION**

- **Triple Glazed Unit** \( U_g = 0.76 \text{ W/m}^2 \cdot \text{K} \)
- **Frame Material** uPVC
- **Solar Energy Transmittance** \( g_\perp = 0.64 \)

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.