Window Energy Performance (WEP)

Window Energy Performance Rating for this window is: A1

MOST EFFICIENT

> 20  A1  A1  31.40 kWh/m²/yr
> 10  A2  A3
> 0   B   D
> -10 C
> -20 E
> -30 F
> -50 G
< -70

ENERGY INDEX (kWh/m²/year): 31.40

(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  \( U_{\text{window}} = 0.85 \text{ W/m}^2 \cdot \text{K} \)
- Effective Air Leakage  \( L_{\text{factor}} = 0.00 \text{ W/m}^2 \cdot \text{K} \)
- Solar Factor  \( g_{\text{window}} = 0.41 \)

ADDITIONAL INFORMATION

- Triple Glazed Unit  \( U_g = 0.62 \text{ W/m}^2 \cdot \text{K} \)
- Frame Material  uPVC
- Solar Energy Transmittance  \( g = 0.64 \)

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.