



NSAI
Agrément

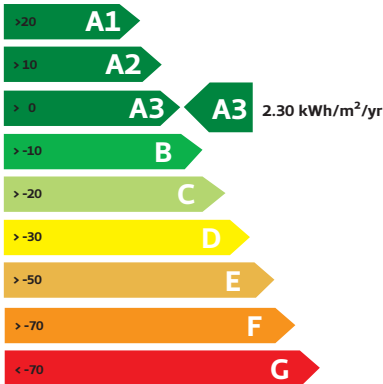
REG No.: IAB/W005/006
 Manufacturer: Earthkind Window Systems Ltd.
 Window System: Earthkind Passive
 Issue Date: 14/02/2018
 Valid Until: Check registered status at NSAI.ie

Window Energy Performance (WEP)

Window Energy Performance Rating for this window is:

A3

MOST EFFICIENT



ENERGY INDEX (kWh/m²/year):

2.30

(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_{window} = **0.85 W/m² .K**

Effective Air Leakage L_{factor} = **0.01 W/m² .K**

Solar Factor g_{window} = **0.28**

ADDITIONAL INFORMATION

Double Glazed Unit U_g = **0.59 W/m² .K**

Frame Material **uPVC**

Solar Energy Transmittance g_{\perp} = **0.45**

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.