

REG No.: Manufacturer: Issue Date:

Valid Until:

IAB/W014/001 Kells Windows Window System: Kellwin Energy Plus 30/09/2013

Check registered status at NSAI.ie

Window Energy Performance (WEP)

Window Energy Performance Rating for this window is:

MOST EFFICIENT > -20 > -30 > -50 > -70

ENERGY INDEX (kWh/m2/year):

-0.14

(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

ENERGY PERFORMANCE CRITERIA

Thermal Transmittance	$U \ window$	$= 1.47 \text{ W/m}^2 \text{ .K}$
Effective Air Leakage	L factor	$= 0.00 \text{ W/m}^2 \text{ .K}$
Solar Factor	g window	= 0.46

ADDITIONAL INFORMATION

Double Glazed Unit	Ug	= 1.20 W/m ²
Frame Material		Timber
Solar Energy Transmittance	g⊥	= 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.