

PlatinumNRG

THE 'NEW GENERATION' ENERGY-EFFICIENT WINDOW from WindowWise

A-Rated ENERGY EFFICIENT



Certification Mark

STANDARD FEATURES

Fully welded frame

Unique **slimSASH** profile

Ultra-low profile glazing gasket means no thick black lines around the glass unit rendering the glazing gasket almost invisible

Push-button, key lockable handles, available in a choice of colours incorporating an additional, lockable night vent position

Adjustable friction stays for top-hung windows. **Easy-clean friction stays** for side-hung windows

High security, multi-point locking system comprising of -

- **Bi-directional Deadbolt**
- **Roller Cam Bolts**
- **Twin Shootbolts**
- **Hinge Bolts**

A choice of either black or silver, warm edge spacer bar

Double-glazed unit uses clear, untinted, **SGG Planitherm TOTAL + energy glass**, to achieve maximum amounts of incoming light, and a standard 'A'-Energy Efficiency Rating

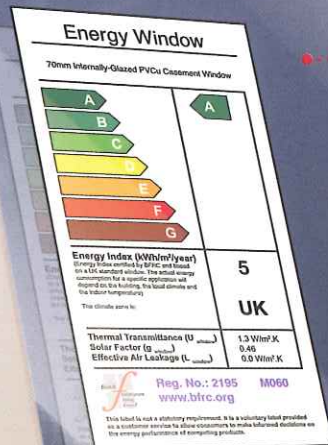
Slimline profile minimises the frame thickness and maximises the glass area

High-impact modified PVCu to prevent cracking with age or extreme cold

100% Lead-Free PVCu

Easy clean, low maintenance polished surface helps resist airborne pollutants and moulds

Internally glazed for enhanced security



WindowWise

Craftsmanship, Quality & Customer Care

SAVE MONEY

THE 'NEW GENERATION' ENERGY-EFFICIENT WINDOW from WindowWise



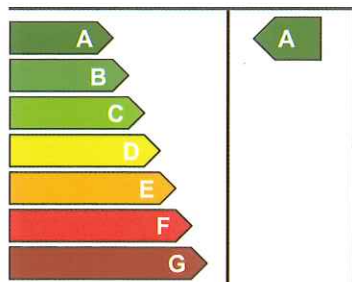
Ovolo (sculptured) Profile



Chamfered Profile

Energy Window

70mm Internally-Glazed PVCu Casement Window



Energy Index (kWh/m²/year)
(Energy Index certified by BFRG and based on a UK standard window. The actual energy consumption for a specific application will depend on the building, the local climate and the indoor temperature)

5

The climate zone is:

UK

Thermal Transmittance (U_{window}) 1.3 W/m².K
Solar Factor (g_{window}) 0.46
Effective Air Leakage (L_{window}) 0.0 W/m².K

Reg. No.: 2195 M060
www.bfrc.org

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.

MANUFACTURE

PlatinumNRG windows are manufactured locally in compliance with the very highest industry standards, using environmentally friendly lead-free PVCu from Linar, one of the leading British profile extruders. Available in white, various woodgrains or any British Standard RAL colour. **PlatinumNRG** windows are available in a choice of either a conventional slim line chamfered profile or alternatively, a more classical ovolo (*shaped*) profile.

SECURITY

All opening casements and fanlights are operated with tough, durable key-locking, push button handles in a wide choice of colours and finishes. Each opening vent has up to seven locking points, comprising of concealed hinge bolts, two shoot bolts, two roller cam bolts and a central bi-directional deadbolt. For additional security, all **PlatinumNRG** windows are internally glazed and conform to BS7950, the very latest British Standard for enhanced resistance to intrusion. Feel safe in the knowledge our window system has been engineered to meet the most stringent security standards and has gained the widely recognised 'Secured by Design' status from the Association of Chief Police Officers.

GLAZING

PlatinumNRG windows utilise the very latest glazing technology. These double-glazed units incorporate the latest **SGG Planitherm**[®] glass. The outer pane allows optimal amounts of the sun's energy through the glass into the room allowing the benefit of free solar heating. The inner pane uses an advanced glass coating technology that reflects the heat from inside back into the room. These glazing units offer up to 3 times more thermal insulation than standard double glazing and 20% better than Low-E thermally insulating glass. Combining **SGG Planitherm**[®] with **NRG** frames enable Window Wise to offer as standard and at no additional cost, the 'A'- Rated, energy-efficient **PlatinumNRG** window.

GUARANTEE

Both the product and workmanship provided by Window Wise is covered by our own comprehensive guarantee as well as by an additional underwritten guarantee administered by the Glass and Glazing Federation (GGF). As well as being a FENSA registered company (self-certifying compliance with current building regulations), Window Wise is a member of the GGF and so consequently undertake to work within their guidelines of good practice.



WindowWise

Craftsmanship, Quality & Customer Care

3a & 4 Commercial Square | Haywards Heath | West Sussex | RH16 1DW

www.windowwise.co.uk

FREEPHONE
0800 454160

