

PVCu Windows



SussexSurrey
Doors and Windows

PlatinumNRG® offer exclusive products (100% lead free PVCu) and are produced in a choice of frame styles...

70mm Casement Window

PlatinumNRG® 70mm casement windows use 28mm double glazed sealed units for maximum sound & heat retention. Their six-chamber sash & outer frames provide the most energy efficient window, which will make your home quieter & more secure.

The frames are internally beaded and come in a choice of two finishes:



Sculptured

Sculptured offers a more traditional decorative finish replicating the curves found on traditional timber windows.



Chamfered

Chamfered features a more contemporary and simpler bevelled edge with straight sightlines.



Slim Sash Casement Window

This exclusive *PlatinumNRG*[®] product offers the same features as the 70mm casement window but its key feature is a slimmer design that increases the glass area. This means it can draw in more daylight and give a better view

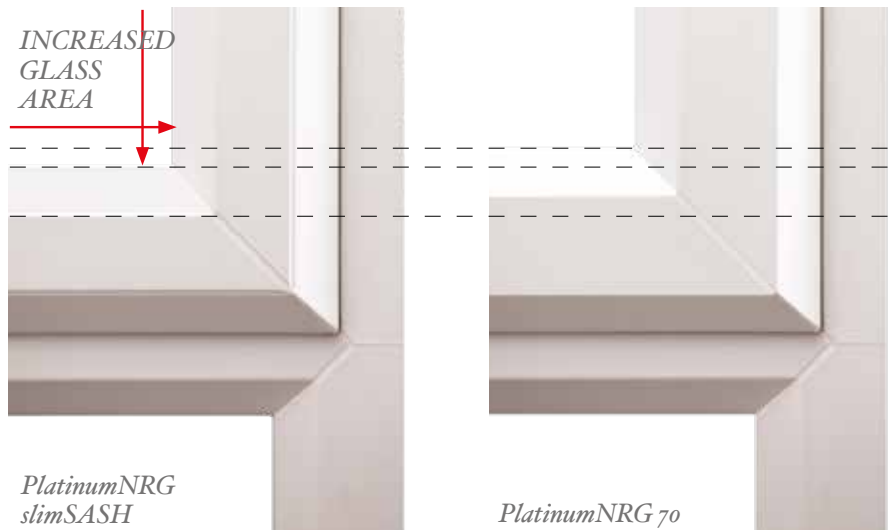
out. The slimmer sash allows an extra 10mm of glass in comparison to the 70mm casement window. Available with either chamfered or sculptured glazing beads.



The key-feature of the *PlatinumNRG*[®] SlimSASH casement window is the reduced sash width compared to standard 70mm windows.

This slimmer design allows for a greater glass area meaning more daylight coming in and a better view out.

INCREASED
GLASS
AREA

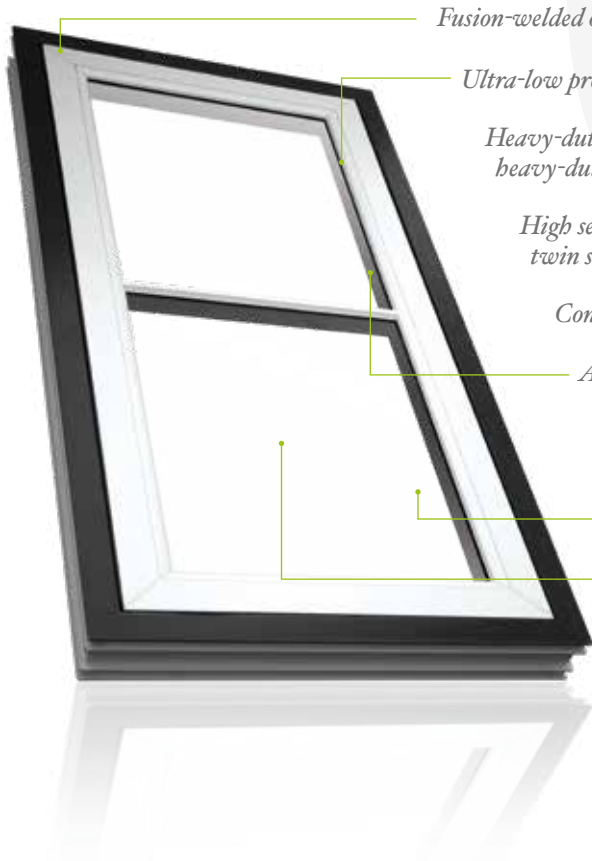


Flush Sash Casement Window

These windows replicate the appearance of traditional timber, with the sashes fitting flush into the frame and dummy inserts to non-opening glass panes. This is an element of framing to match & equalise with an opener,

giving the overall appearance of an equal sight line. They have a 70mm PVCu outer frame profile which offer the benefits of low maintenance, comfort, security & energy efficiency.





Fusion-welded or optional mechanically-jointed frame

Ultra-low profile glazing gasket means the gasket is almost invisible

*Heavy-duty friction stays for top-hung windows,
heavy-duty easy-clean/ fire escape friction stays for side-hung windows*

*High security, multi-point locking system comprising of roller-cam bolts,
twin shoot-bolts and optional hinge bolts*

Contemporary or Traditional handles available in a choice of finishes

A choice of either black, white or grey, warm edge spacer bar

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

Internally glazed for enhanced security

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

PLEASE NOTE:

Due to the design of the flushSASH system, the sashes do not have a night-vent position

ADDITIONAL Hardware Options



*Monkey-tail
Handle*



*Tear-drop
Handle*



OPTIONAL Finishes

A wide range of woodgrain and coloured-foil options are available for either or both internal and external faces or even differing frames and sashes.



Monkey-tail 'dummy' peg-and-stay

Choose from a wide range of colours or woodgrain effects and stylish robust hardware to perfectly complement your home. Available in a number of window styles which include French casement, tilt-and-turn & bay

windows. A choice of obscure glazing and options for internal Georgian Bars, external astragal bars or lead designs, such as square or diamond.

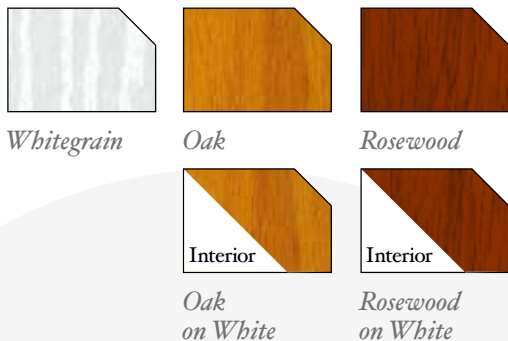
Hardware Options



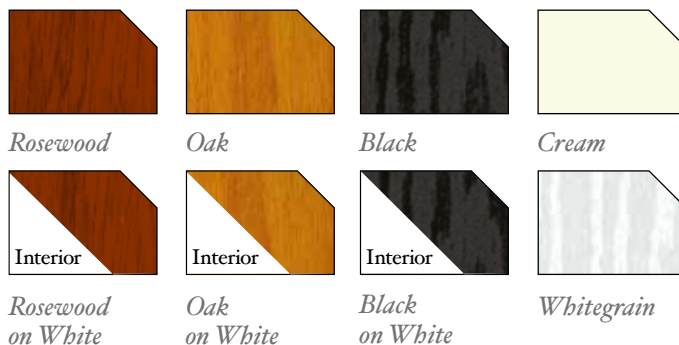
A select range of hardware finishes are available to suit contemporary or traditional installations.

Standard Finishes

PlatinumNRG Chamfered



PlatinumNRG Sculptured



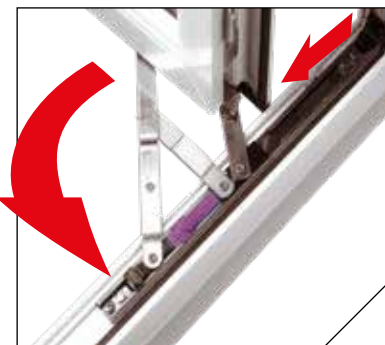
Easy-Clean Hinges



The Easy-Clean hinges enable the sash to be opened at 90 degrees



By pressing down on the purple button, the sash is released and can slide along its hinge runner



This now gives access to the front of the sash from indoors for cleaning.

ROLLER KEEPS



Bi-directional roller locks and their corresponding keeps use two slots to allow for a secure night ventilation latch position.

HANDLE



A choice of stylish key-lockable handles in a variety of colours can be specified.

ROLLER LOCK



Bi-directional roller locks slide outwards into their respective keeps.



SHOOTBOLTS



Each sash incorporates shootbolts at each end for increased security.

TOP HUNG HINGE



Top hung sashes have stainless-steel friction stays as standard.

PULL-IN BLOCK



Optimises compression on the window seals when closing

OPTIONAL HINGE BOLT



For complete multi-point locking

