



MODERN aluminium

Contemporary Casement Windows



Flat Sash
AW685 Sash
Internally-beaded*

Chamfered Sash
AW690 Sash
Externally-beaded

www.platinumnrg.co.uk

* Frame cannot be directly glazed, a dummy sash is required

Sight-line dimension refers to the overall width of the sash and frame

HARDWARE OPTIONS

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



WHITE

BLACK

BRIGHT CHROME

GOLD

ANTIQUE BLACK

GRAPHITE

BRIGHT BRONZE

ANTHRACITE

STANDARD FINISHES



Pure White
RAL 9010
GLOSS

Jet Black
RAL 9005
MATT

Anthracite Grey
RAL 7016
MATT

Chocolate Brown
RAL 8017
MATT



OPTIONAL FINISHES

A wide range of RAL colours and finishes are available to complement any style or period of home

ADDITIONAL HARDWARE OPTIONS



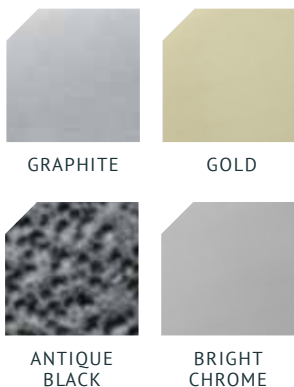
CONTEMPORARY
Monkey-tail
Handle

CONTEMPORARY
Tear-drop
Handle

TRADITIONAL
Tear-drop
Handle

TRADITIONAL
Monkey-tail
Handle

CONTEMPORARY FINISHES



GRAPHITE

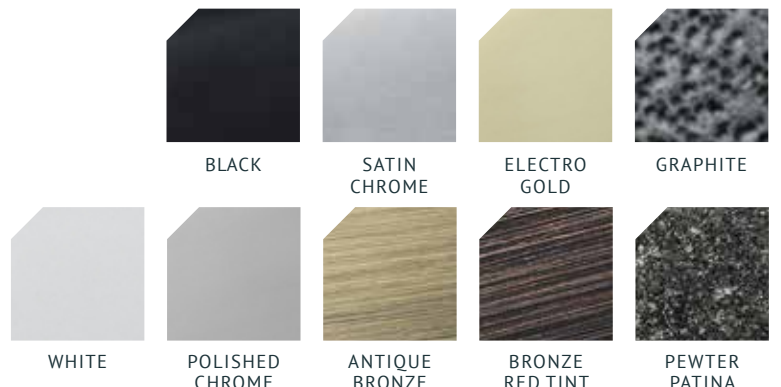
GOLD

ANTIQUE BLACK

BRIGHT CHROME

** Due to different suppliers, hardware names for the contemporary finishes **DO NOT** correspond with the names of the traditional finishes

TRADITIONAL FINISHES



BLACK

SATIN CHROME

ELECTRO GOLD

GRAPHITE

WHITE

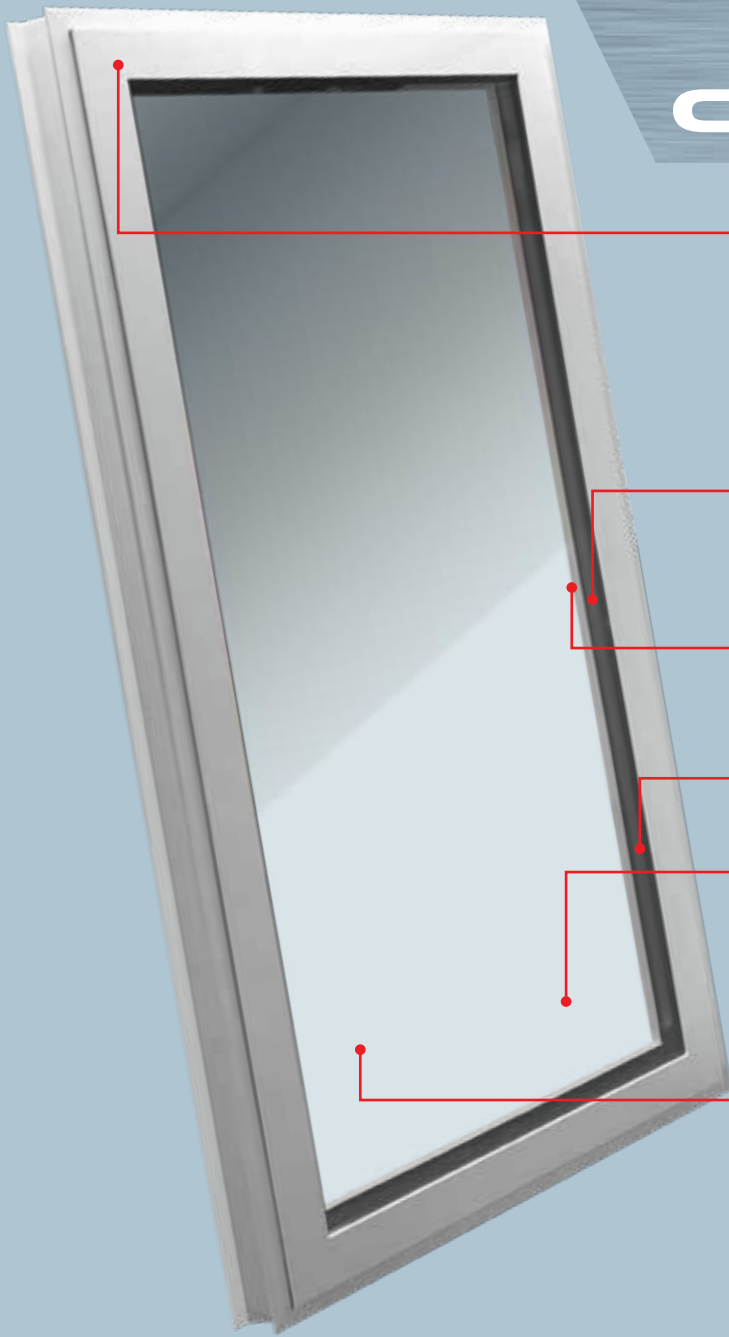
POLISHED CHROME

ANTIQUE BRONZE

BRONZE RED TINT

PEWTER PATINA

MODERN aluminium



Mitred, mechanically-jointed frame and sash

Heavy-duty easy-clean/ fire escape friction stays for side-hung windows. Heavy-duty friction stays for top-hung windows.

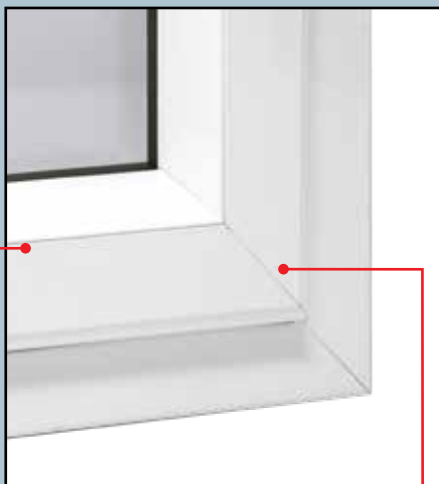
High security, multi-point locking system comprising of roller-cam bolts, twin shoot-bolts and optional hinge bolts

Contemporary or Traditional handles available in a choice of finishes

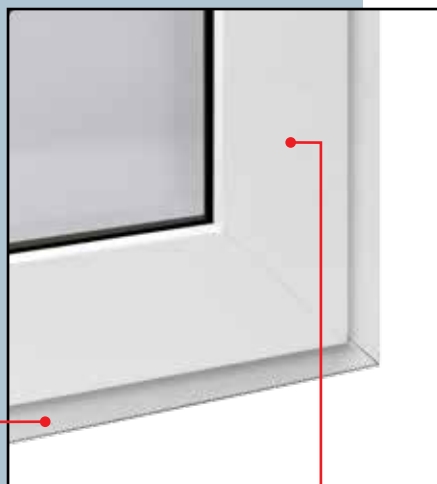
A choice of either black, white or grey, warm edge spacer bar

Internally-glazed AW685
Externally-glazed AW690

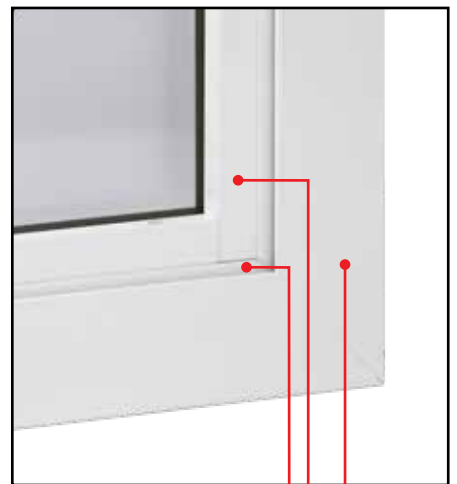
Double-glazed unit uses clear SGG Planitherm TOTAL+ energy glass, to achieve maximum amounts of incoming light, and up to a WER A Energy Rating



viewed **externally**
AW690 CHAMFERED SASH with
AW605 FRAME
AW682 BEAD

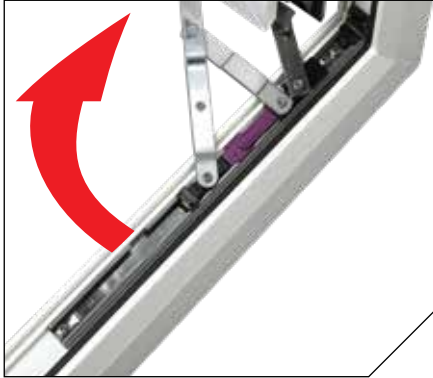


viewed **externally**
AW685 FLAT SASH with
AW604 FRAME



viewed internally
AW685 FLAT SASH
AW683 BEAD
AW604 FRAME

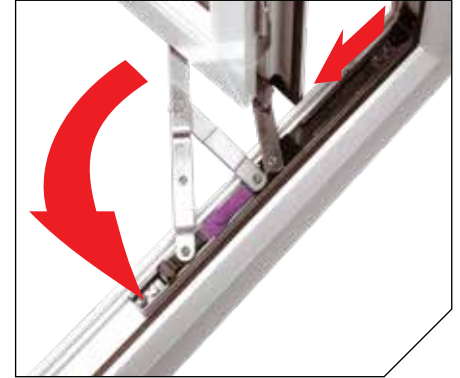
STANDARD EASY-CLEAN HINGES



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.



CHOICE OF OUTER FRAMES

Choice of a featured, deep-rebate 70mm outer frame or our standard 58mm outer frame.

GLOSS OR MATT FINISH

Gloss finish reduces cleaning and maintenance and retains a cleaner look for longer, helping resist airborne pollutants and moulds. The matt finish creates a flatter, more contemporary appearance.

CHOICE OF FINISHES

A selection of standard colours or a wide range of RAL colours are available.

ENERGY EFFICIENCY

Unique nylon polyamide thermal break design helps to improve thermal performance by separating the inner and outer frame and sash.

AW685 SASH

The AW685 is a slim rebate sash with a simple, flat profile that brings the glass much further forward for a more modern appearance.