



## 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

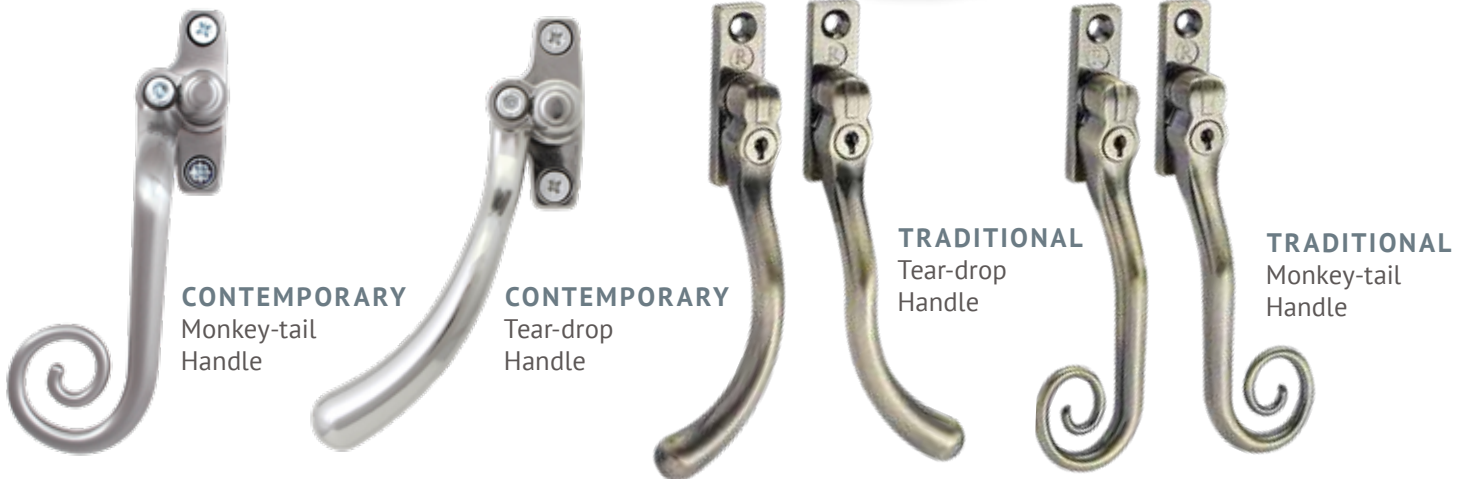
Chocolate Brown  
RAL 8017  
MATT



## OPTIONAL FINISHES

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

## ADDITIONAL HARDWARE OPTIONS



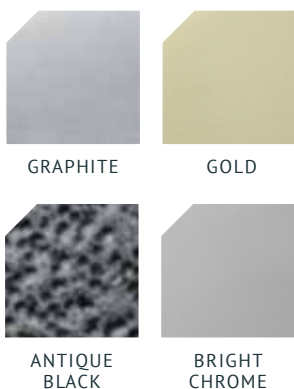
CONTEMPORARY  
Monkey-tail  
Handle

CONTEMPORARY  
Tear-drop  
Handle

TRADITIONAL  
Tear-drop  
Handle

TRADITIONAL  
Monkey-tail  
Handle

## CONTEMPORARY FINISHES



GRAPHITE

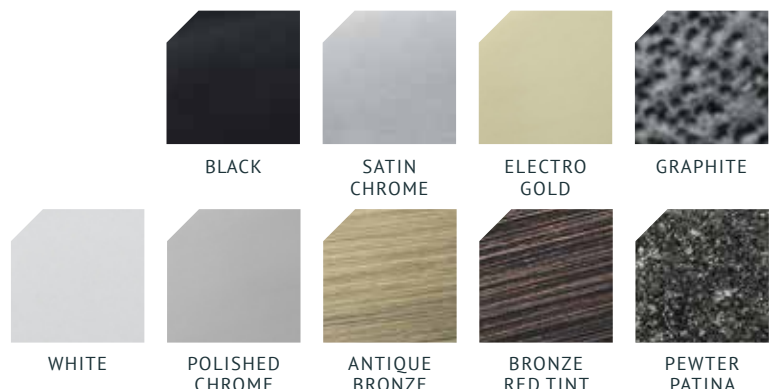
GOLD

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

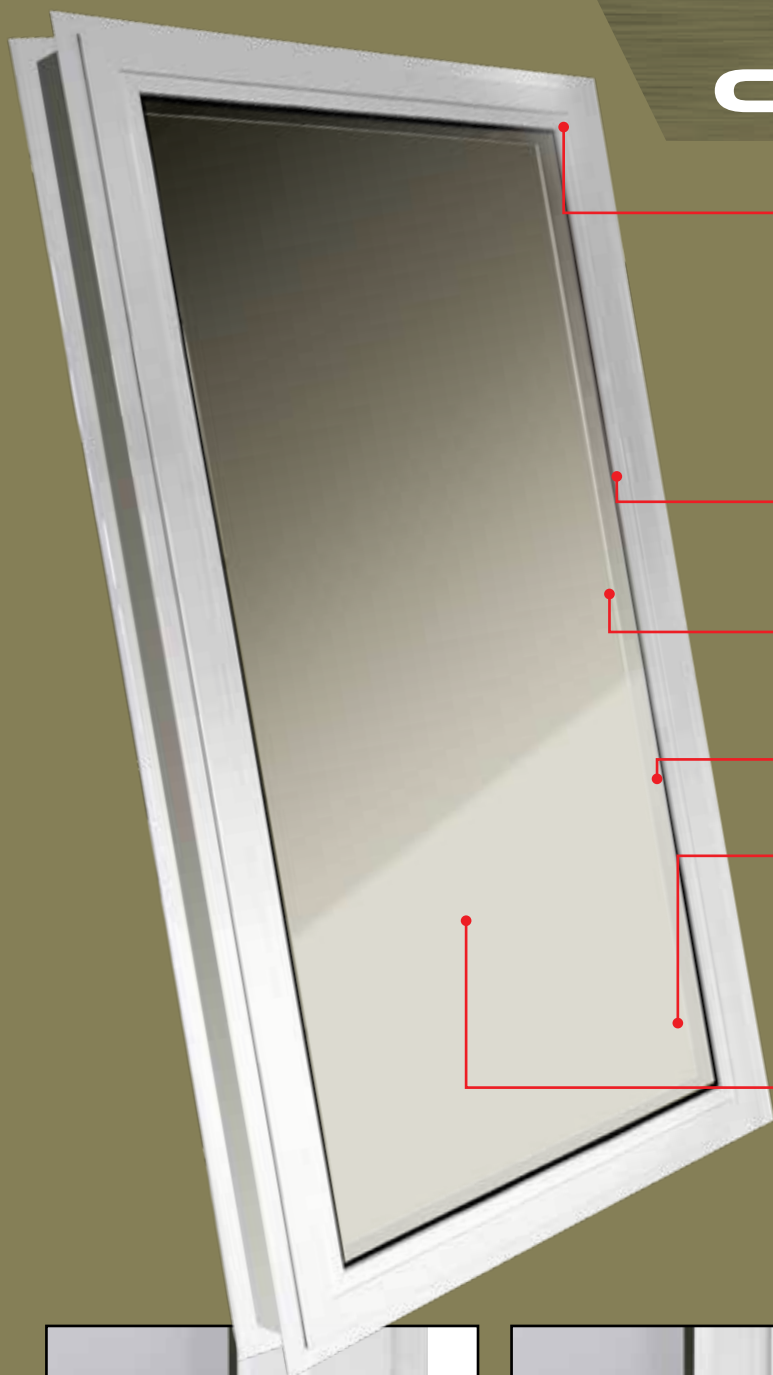
POLISHED CHROME

ANTIQUE BRONZE

BRONZE RED TINT

PEWTER PATINA

# HERITAGE 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 claws

Contemporary or Traditional handles available in a choice of finishes

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

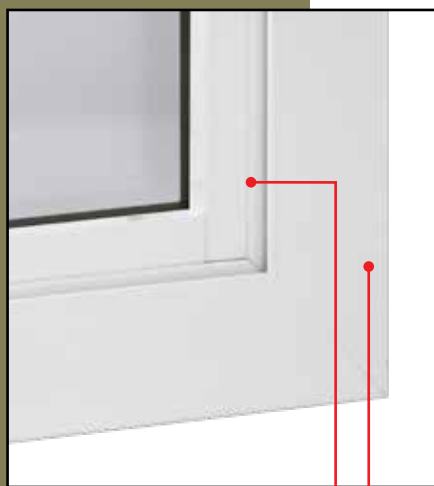
Internally-glazed

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

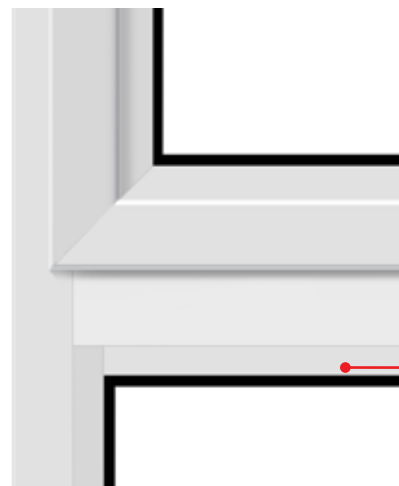
## UNEQUAL SIGHT-LINES



viewed **externally**  
**AW686** STEPPED SASH  
with  
**AW663** BEAD  
**AW605** FRAME

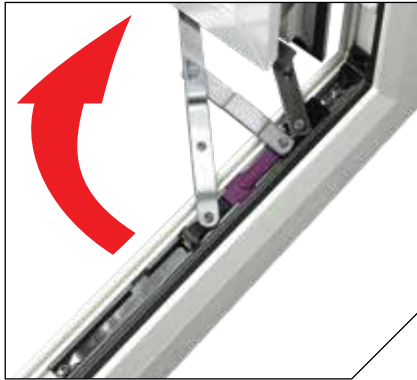


viewed **internally**  
**AW686** STEPPED SASH  
**AW663** BEAD  
**AW605** FRAME



With unequal sight-lines it's common to use a square bead for the frame although historically, it would have been a putty-line around the glass so a chamfered bead would be more in keeping

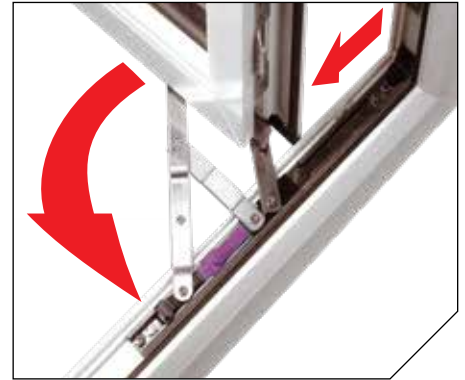
## STANDARD EASY-CLEAN HINGES



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 improve thermal performance by separating the inner and outer frame and sash.



**Steel  
Replacement**  
AW614 Sash

**Crittall  
Replacement**  
AW686 Sash

## AW614 SASH

The AW614 is a slim rebate sash with a distinctive chamfered (or bevelled) profile around the glass to replicate the putty line that would have traditionally retained the glass in period steel and timber windows

## AW686 SASH

The AW686 is a slim rebate sash with a stepped profile that matches the popular Crittall steel windows of the last century.