THINKING DIFFERENTLY

SlimSASH

Ultra-slim PVCu Casement Window





SlimSASH

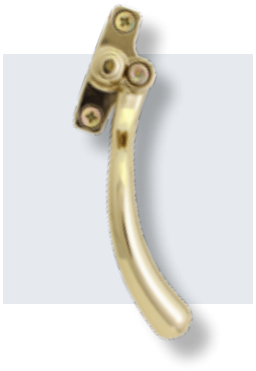
Standard	Optional	Optional	Standard	Optional
				
Chamfered Bead	**Sculptured** Bead	**Triple Glazed** Bead	**Double** Glazed	**Triple** Glazed

sciwindows.co.uk

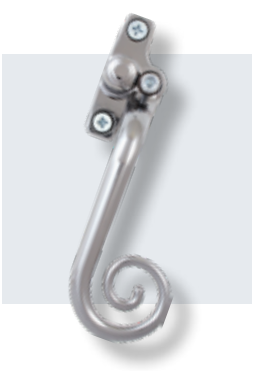
WINDOW HARDWARE



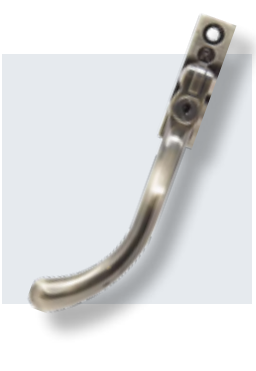
Offset



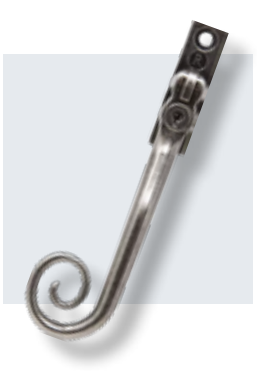
Contemporary
Tear Drop



Contemporary
Monkey Tail



Traditional
Tear Drop



Traditional
Monkey Tail

Offset
Casement Fastener
Window Handle



White



Black



Chrome



Gold



Graphite



Antique Black



Satin



Bronze



Anthracite Grey

Contemporary
Teardrop and
Monkey Tail Handle



Antique Black



Chrome



Gold



Graphite

Traditional
Teardrop and
Monkey Tail Handle



Black



Chrome



Gold



Graphite



Satin



Antique Bronze



Pewter Patina

FINISHES



Anteak



Golden Oak



Black

Cream



Irish Oak



Extended foil range



Agate Grey



Silver Grey



Basalt Grey



Chartwell Green



Blue 5011



RAL, BS or Farrow & Ball

A wide range of grained or smooth foils are available, either for the xterior of the window, the interior or both. In addition to this, we can offer a molecular-bonded spray finish using colours from BS, RAL or Farrow & Ball.

KEY FEATURES



A range of key-lockable handles in offset, monkey tail and teardrop designs.



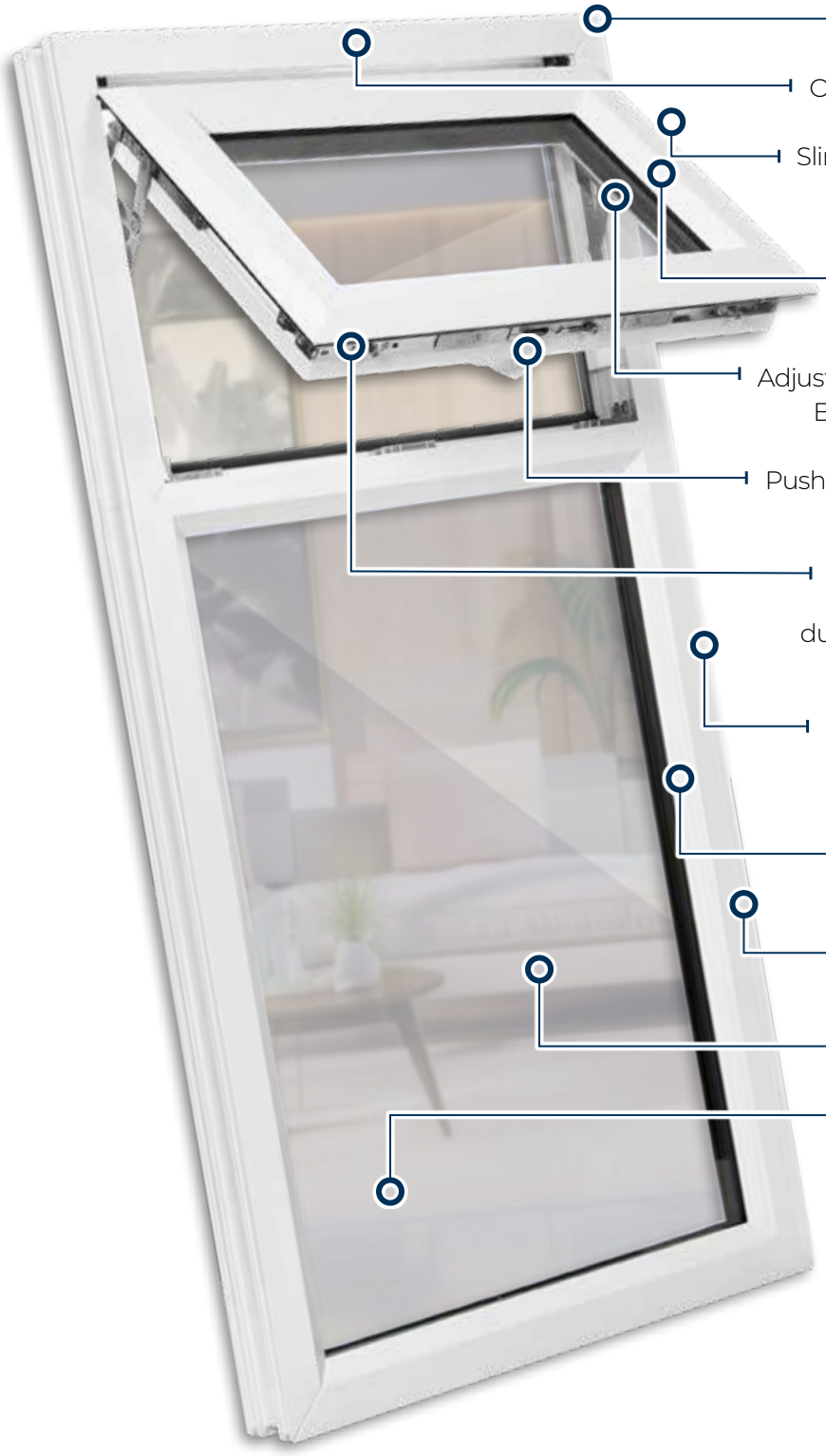
Friction stays for smooth and reliable operation all year round.



Window keeps with dual slots enabling a lockable 'slightly-ajar' ventilation position.

Corner detail showing the characterful 'feature groove' and precise fusion welds.

OVERVIEW



Fusion-welded frame

Optional hinge bolts for enhanced security

Slimmer sash allows an extra 10mm of glass increasing your view from the inside and the amount of light coming in.

Ultra-low profile, co-extruded glazing gasket is almost invisible

Adjustable friction stays for top-hung windows.
Easy-clean, fire escape stays for side-hung.

Push-button, key lockable handles, available in a choice of colours

High security, multi-point locking system using roller-cam bolts, shoot-bolts and dual-slot keeps that enable a lockable night ventilation position

Polished finish reduces maintenance and retains a cleaner look for longer, helping resist airborne pollutants and moulds

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

High-impact modified PVCu prevents cracking with age or extreme cold

Internally glazed for enhanced security

Double-glazed unit uses clear energy glass, to achieve maximum amounts of light, and an **'A' WER / 1.4 U-Value**.
Triple-glazed 36mm units can achieve an **'A+' / 0.9 U-Value**.



Extending shootbolts form another part of the multi-point locking system.



Pull-in blocks ensure tight compression of the sash gaskets against the frame.

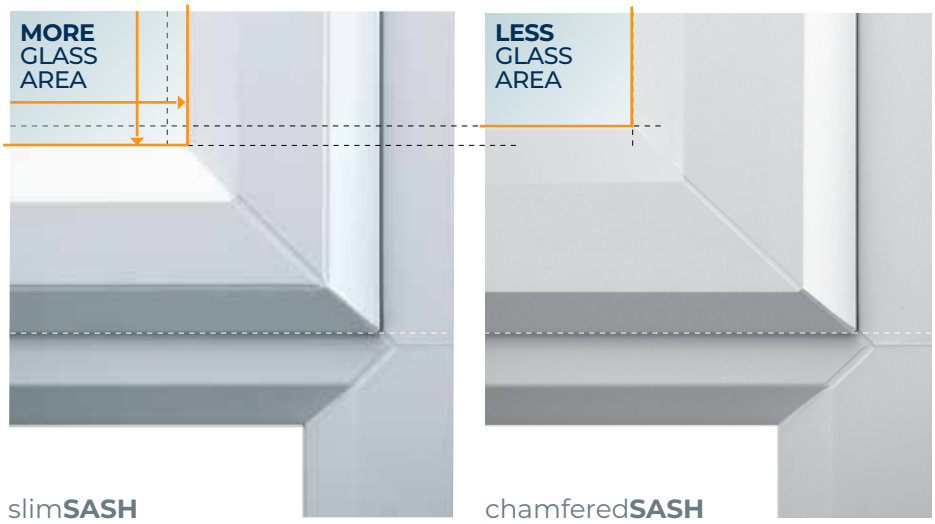


Expanding 'mushroom bolts' form another part of the multi-point locking system.



Hinge guards protect the hinged side of the opening sash for true multi-point locking

KEY FEATURES Standard Specification



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

This slimmer design allows for a greater glass area which means that more daylight can come in whilst enabling a wider view out.

TRIPLE GLAZING

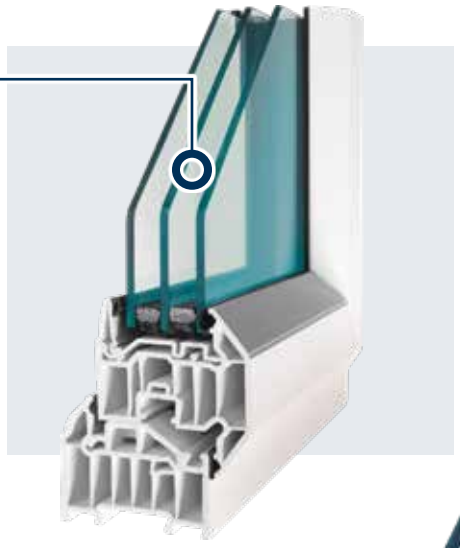
Also available with a triple-glazed sealed unit

100% LEAD FREE

Our PVCu is ompletely free of poisonous lead stabilisers

ENERGY EFFICIENCY*

SlimSASH is one of the best performing products on the market, taking full advantage of the increased thermal efficiency offered by its six chamber profile.





DOUBLE GLAZED U-VALUE*



TRIPLE GLAZED U-VALUE*



DOUBLE GLAZED WER*



TRIPLE GLAZED WER*

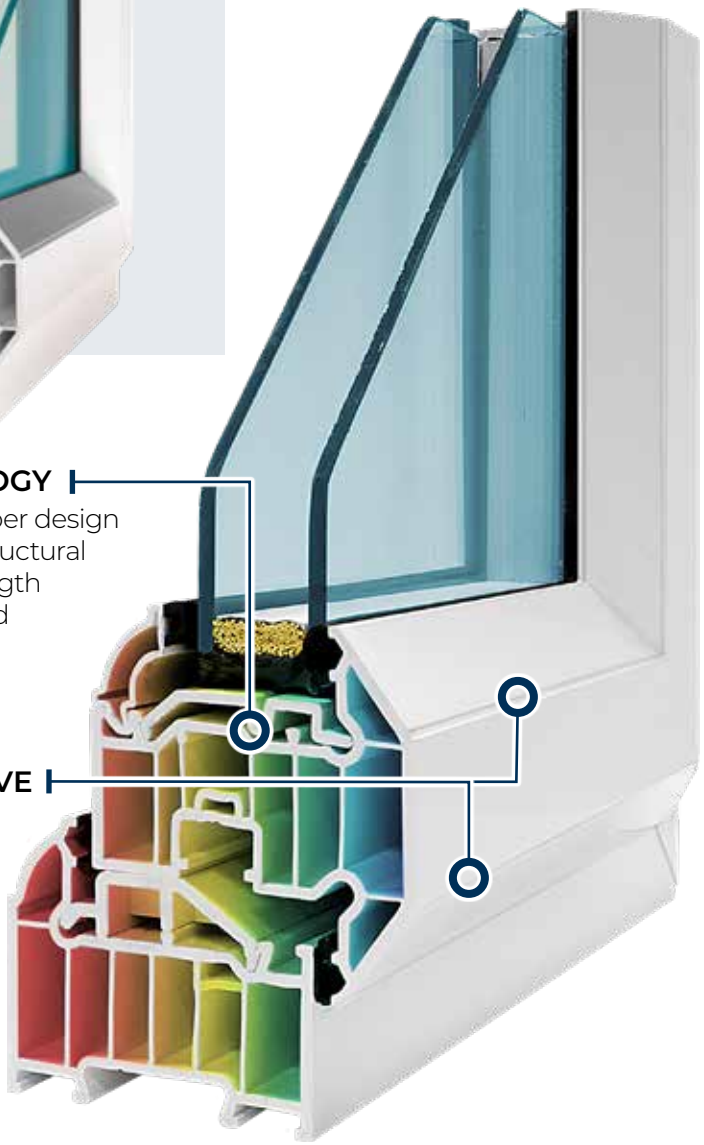
*Subject to specification

HIGH TECHNOLOGY

High-tech 6-chamber design intelligently uses structural PVCu for high strength in both the sash and the frame.

FEATURE GROOVE

A fine groove gives the sash profile a distinctive appearance.



HM Government
BUILDING REGULATIONS
Document L
COMPLIANT

HM Government
BUILDING REGULATIONS
Document F
COMPLIANT

BFRC

MADE IN BRITAIN

In our ongoing quest to provide the highest quality products for our customers, our designs and specifications are subject to change without notice.