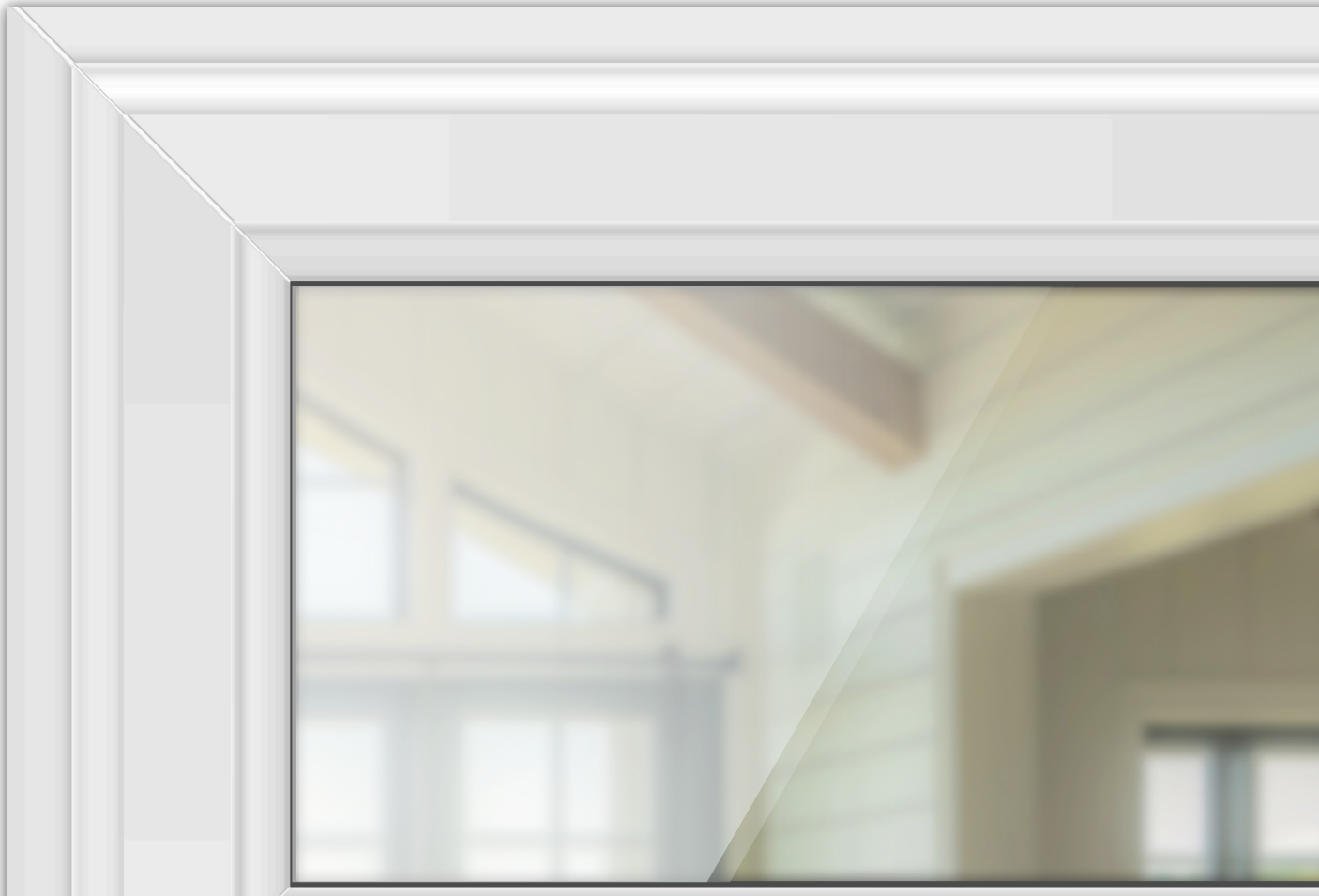
THINKING DIFFERENTLY

# SculpturedSASH

## Contemporary PVCu Casement Window





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

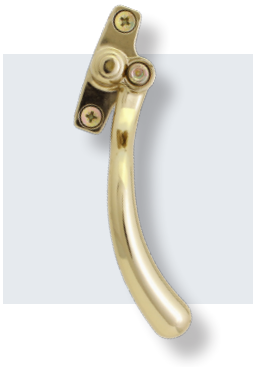
sciwindows.co.uk

SculpturedSASH

# WINDOW HARDWARE



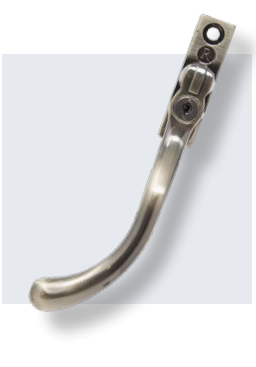
**Offset**



**Contemporary**
Tear Drop



**Contemporary**
Monkey Tail



**Traditional**
Tear Drop



**Traditional**
Monkey Tail

**Offset**
Casement Fastener
Window Handle

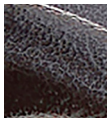

White

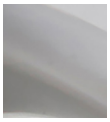

Black


Chrome


Gold


Graphite


Antique Black


Satin


Bronze


Anthracite Grey

**Contemporary**
Teardrop and
Monkey Tail Handle


Antique Black

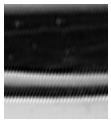

Chrome


Gold

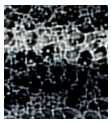

Graphite

**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

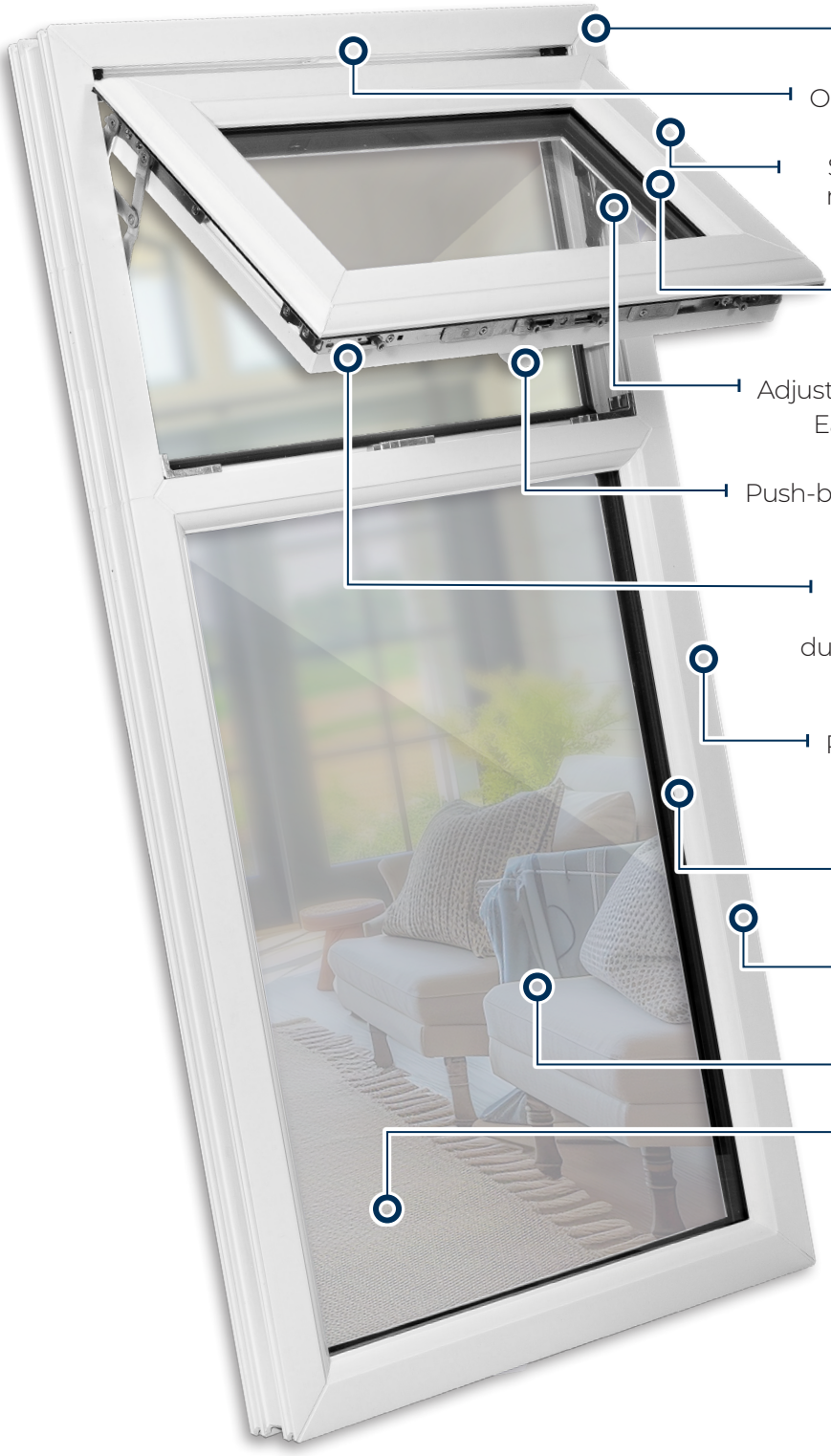

A range of key-lockable handles in offset, monkey tail and teardrop designs.


Friction stays for smooth and reliable operation all year round.


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


Close-up of fusion-welded sash corner and mid-rail overlap.

# OVERVIEW



Fusion-welded frame

Optional hinge bolts for enhanced security

SculpturedSASH profile uses a decorative moulding around the edges of the profile for a softer, more elegant appearance.

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+' / 1.0 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 'Softline' decorative profile of the SculpturedSASH casement provides a softer, more elegant appearance than the ChamferedSASH.**

With a 6-chamber sash and frame profile, the SculpturedSASH ensures excellent thermal performance, and the structural design of the profile ensures a strong and rigid installation.

## TRIPLE GLAZING

Also available with a triple-glazed sealed unit

## 100% LEAD FREE

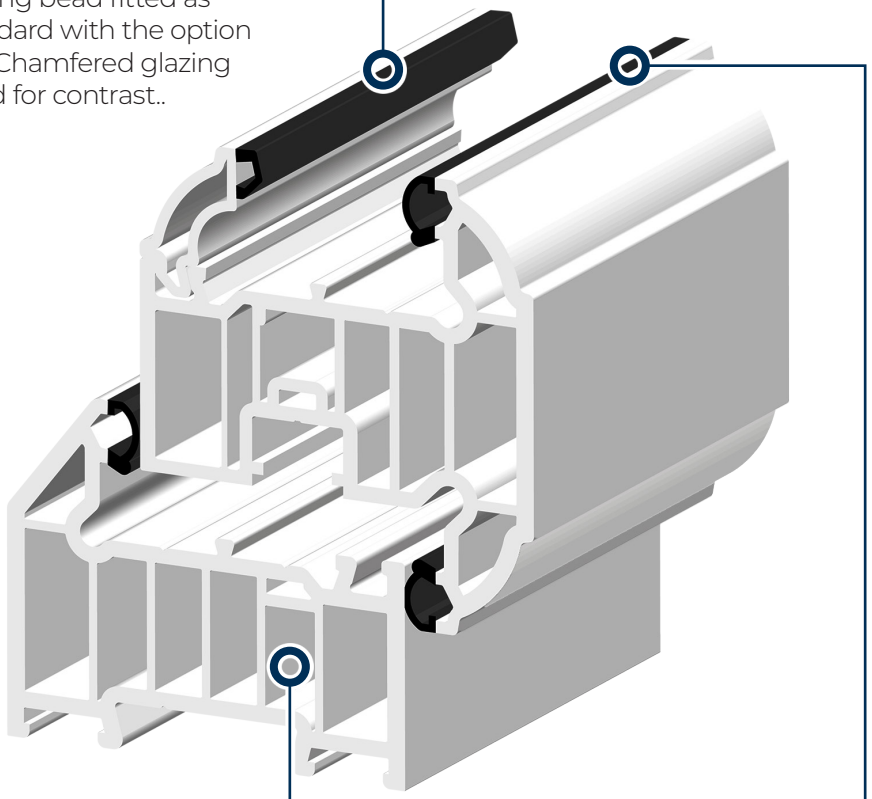
Our PVCu is ompletely free of poisonous lead stabilisers

## ENERGY EFFICIENCY*

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

## GLAZING BEAD

Matching Sculptured glazing bead fitted as standard with the option of a Chamfered glazing bead for contrast..



## OUTER FRAME

Six insulating chambers are created in the Sculptured and Chamfered outer frames. You can opt for a contrasting Chamfered outer frame with Sculptured Sashes for a truly bespoke product.

## LOW LEVEL GASKETS

The co-extruded gaskets are barely visible as they don't extend above the level of the sash. Being co-extruded means that they won't shrink either.




DOUBLE GLAZED **U-VALUE***




TRIPLE GLAZED **U-VALUE***




DOUBLE GLAZED **WER***




TRIPLE GLAZED **WER***

*Subject to specification

HM Government
BUILDING REGULATIONS
Document L
COMPLIANT

HM Government
BUILDING REGULATIONS
Document F
COMPLIANT

BFRC

ECO-FRIENDLY 100% LEAD FREE

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.