## Classic, Prestige & Define Aluminium Window, Door and Roof Systems









### WINDOWS, DOORS & BIFOLDS



Pastel Turquoise

Mid Bronze Metallic Effect Black Metallic Effect



### S1 ROOF LANTERN







Anthracite Grey

Pure White

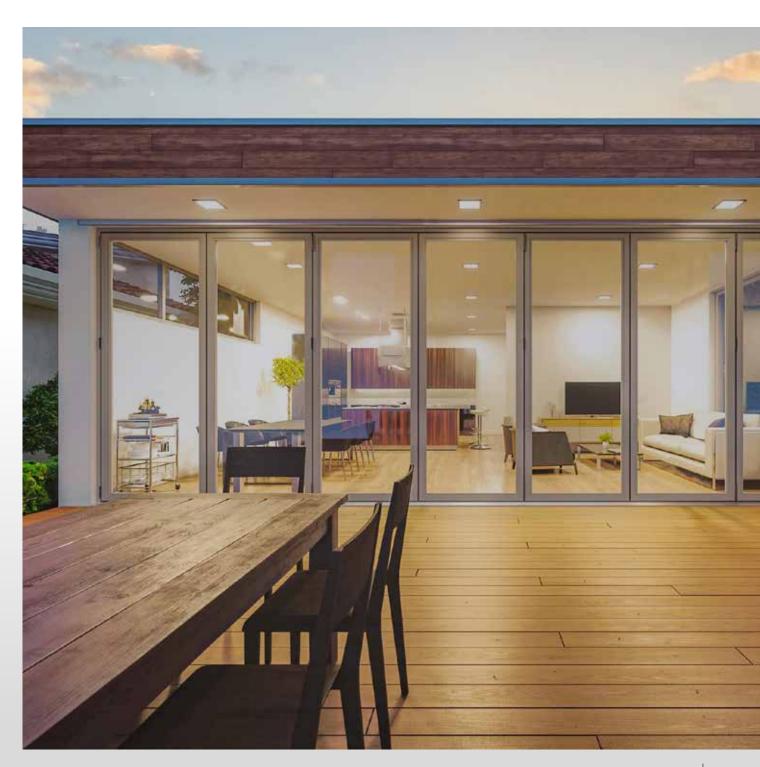
Jet Black



# Classic, Prestige & **De**fine

High performance aluminium systems

Whiteline's ultra-slim **Classic** system is perfect for replacing traditional steel windows and doors or bringing a fresh, minimalist style to modern renovations and extensions. **Prestige** takes performance a step further with options like 44mm triple glazing that dampens outside noise and achieves an impressive U-Value as low as 0.9 Wm<sup>2</sup>K<sup>\*</sup>. Our exclusive **Define** windows and doors merge the classic appeal of steel with the warmth of traditional timber styling another Whiteline innovation.









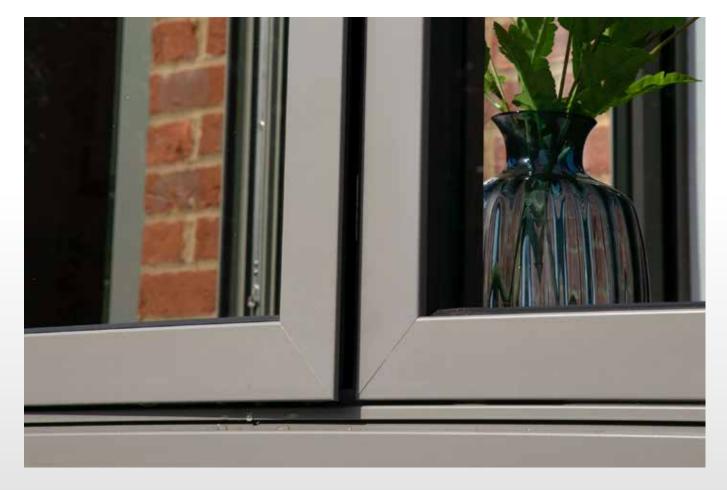


Stepped sash, Flush frame

Stepped sash, Standard frame

**Contemporary** sash, **Flush** frame

Contemporary sash, Standard frame



## The Classic system's ultra-slim 59mm sightlines open your space to more natural light.

Our patented construction method uses threaded screws to secure corners precisely, creating seamless run-through mitres on internal joints. This eliminates unsightly junctions and ensures a flawless finish that embodies Whiteline's commitment to quality and elegance.

# Classic Beadless

Ultra-slim beadless wrap-around glazing





\*Subject to specification

With an innovative Thermlock® multi-chamber thermal break, Whiteline windows deliver enhanced security and a slim, light-maximising frame.

Our range of colours helps you personalise your space without compromising performance, blending beauty and practicality effortlessly.









# Classic Beaded

### The next evolution of this ultra slim system







### The Classic Heritage Door perfectly blends timeless design with modern performance, making it ideal for both internal and external use.

Inspired by nearly 200 years of steel window and door craftsmanship, it features square astragal bars and Art Deco-style horizontal layouts. This door delivers a heritage aesthetic with modern aluminium's strength durability, and efficiency.



HERITAGE **4-Bar Residential Door** Single door in Agate Grey





DOUBLE GLAZED

\*Subject to specification





# **Classic** HERITAGE

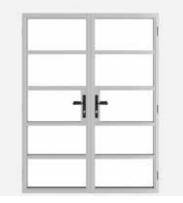
Timeless style for inside and out



### Our Heritage range wouldn't be complete without traditional handle options. Choose from the Balmoral handle or three classic lever designs. Each adds a refined, vintage touch to complement the collection's timeless look.







HERITAGE **4-Bar French Door** Double door in Silver Metallic



HERITAGE 2-Bar French Door Double door in Cream



HERITAGE French Door Double door in Agate Grey



HERITAGE **4-Bar Residential Door** Single doorin Jet Black



HERITAGE **2-Bar Residential Door** Single door in Pure White



HERITAGE Residential Door Diamond-leaded single door in Anthracite Grey



HERITAGE 4-Bar Residential Door with Toplight\*\* Single door in Black Metallic



HERITAGE 4-Bar Residential Door with Toplight\*\* Single door in Turquoise



HERITAGE Residential Door with Toplight\*\* Square-lead single door in Squirrel Grey

\*\* Toplight

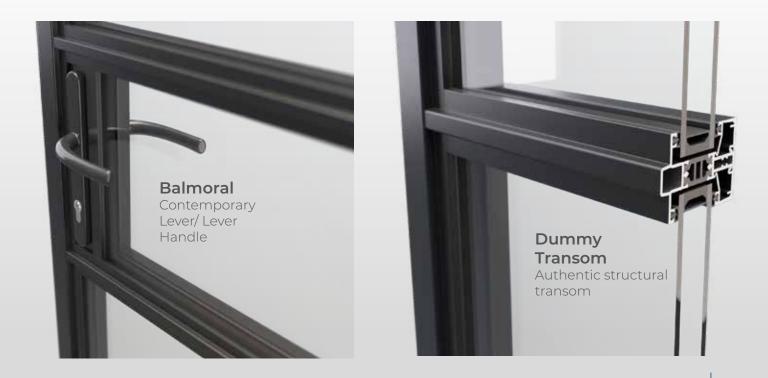
For outward opening door sashes, outerframes can be manufactured in one piece rather than as an additional casement

# **Classic** HERITAGE

Authentic steel door aesthetics



HERITAGE French Door with matching Stepped-Sash French Window Balanced handle double door design suits modern symmetrical tastes





The Classic range adapts to any style with its stepped and flat contemporary profiles. Now, the Define line adds a traditional 'putty-line' style, perfect for those seeking a classic timber-inspired aesthetic. This innovative addition features a refined clip-in bead from our Prestige system, crafted for slimline windows. The beaded system enables external glazing, achieving the distinctive charm of architectural designs from the past century. **Define** enhances the Classic range with timeless elegance, blending heritage and sophistication.



Flat sash

### **Stepped** Steel-window inspired sash

# Classic Define Window

Beaded exclusive from Whiteline



# Prestige Define Door

Beaded exclusive from Whiteline



## Define sash

Traditional chamfered timber window appearance



U-VALUE\*

\*Subject to specification



#### The Define profile, exclusive to Whiteline, is now available for Prestige doors.

It ensures a cohesive design across your casement windows and doors. With its slim, chamfered appearance, **De**fine is ideal for new builds and retrofits. It offers the look of timber with aluminium's durability.

# Prestige Door

High-performance residential door system



## Stepped sash > < Contemporary sash >

**Traditional** steel window appearance

Modern flat appearance

### Prestige doors are versatile by design, with flat and stepped sash options that coordinate seamlessly with Whiteline windows.

These doors can open inward or outward and be paired as French doors, blending classic style with modern convenience.

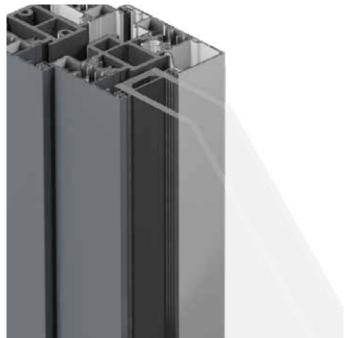






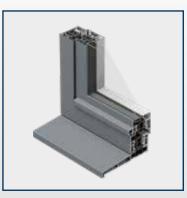


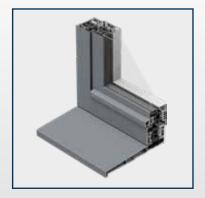
Our Tilt & Turn windows add versatility to your space. They provide an inward tilt for gentle ventilation and a full-open setting that offers simple access for maintenance and cleaning.



Designed for usability and elegance, tilt & turn windows are both practical and sophisticated.







A choice of 3 depths of cill profile for the most demanding weathering requirements.

# Prestige Tilt & Turn Window

Versatile opening casements







Our 72/80mm Prestige series is the most thermally efficient of Whiteline's offerings. It is made for large openings and is versatile enough to suit various styles.

A full-depth Eurogroove allows maximum flexibility with hardware options to suit any project.



Stepped sash, Flush frame

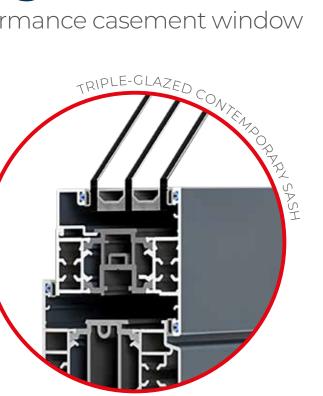
**Contemporary** sash, Flush frame

**Contemporary** sash, Standard frame

# Prestige Window

High-performance casement window





Our patented threaded screws method eliminates the need for crimping and reduces waste. This creates the perfect hand-tuned and flawless look. For larger frames, on-site assembly is also possible, adding flexibility.





DOUBLE GLAZED **U-VALUE**\*

> \*Subject to specification

### Casement, French and Tilt and Turn windows

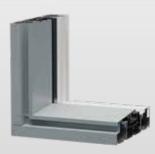
Can accommodate the largest spans and biggest windows. 72mm front to back as standard (in line with the Classic flush profile width), allows the systems to be joined. 80mm for Flush frames.







Low threshold with ramp\*



Standard outer frame



Standard outer frame with clip-on cill nose

# Prestige Lift & Slide Doors

Sleek and strong sliding patio door

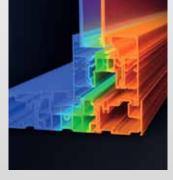




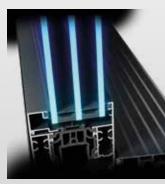
\*Subject to specification

The Prestige Lift & Slide patio doors are engineered to fit any space, from compact replacements to large new builds. With stainless steel tracks and specialised running gear, they glide effortlessly, utilising bespoke Lift & Slide technology for a smooth, reliable operation that defines Whiteline's attention to detail.





Thermlock® technology Double-glazed



Triple-glazed



Prestige clip-in glazing bead







Slimline internal handles are elegant and unobtrusive



Custom designed single rollers eliminate the need for floating mullions

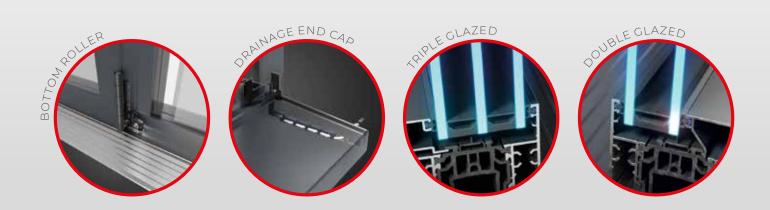


DOUBLE GLAZED

\*Subject to specification

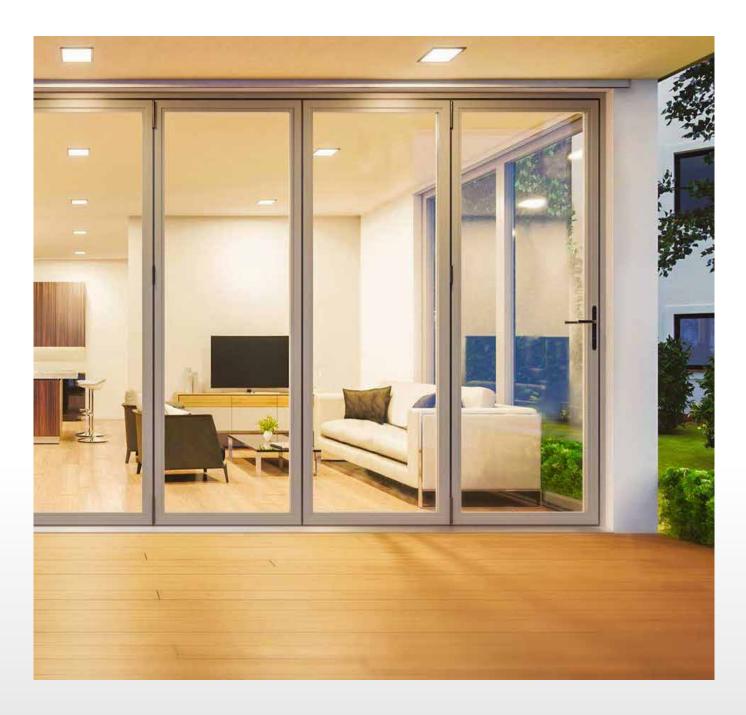


Prestige bifold doors harmonise indoor and outdoor spaces, maximising light and enhancing panoramic views. These doors combine refined aesthetics with cutting-edge thermal and security technology, maintaining warmth, security, and style.



## Prestige Bifold Doors

Slim and secure bifold door



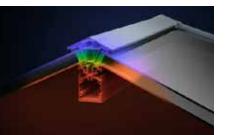








Thermlock® technology incoporated inside



28mm glazing units with 1.0 Wm<sup>2</sup>K U-Value



With great looks from every angle – due to our unique ultra low line aesthetics



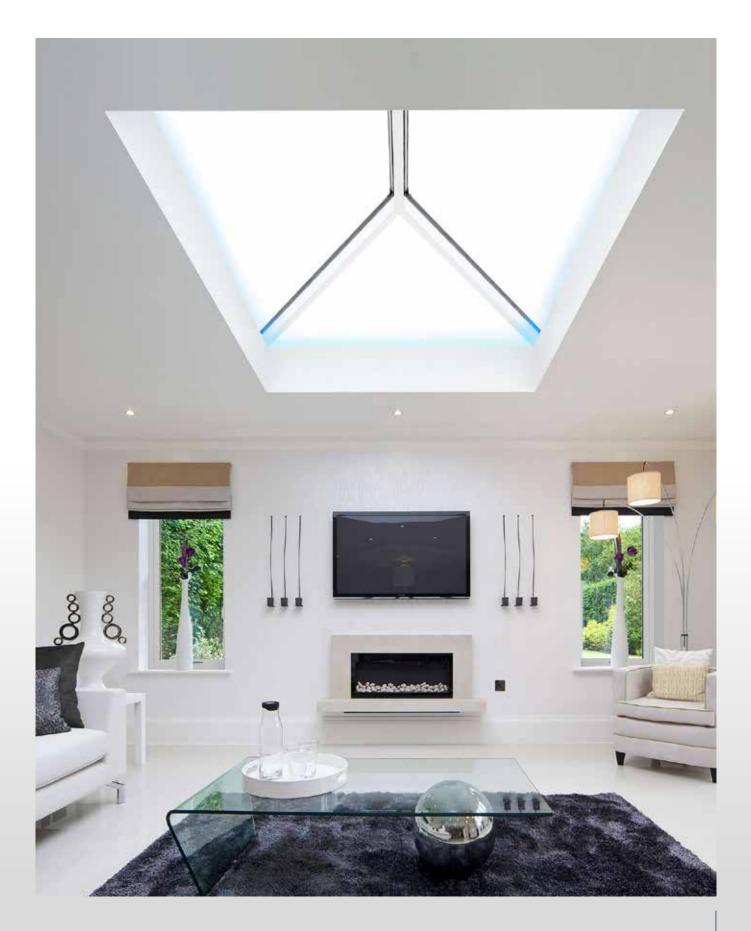
## Available in 10 styles, Sheerline roof lanterns range from compact squares to grander designs for orangeries.

Rated for UK weather, these lanterns offer sizes up to 3.2m by 6m with a 25° pitch. The S1 model includes an LED perimeter channel, adding optional ambience for a tailored look.



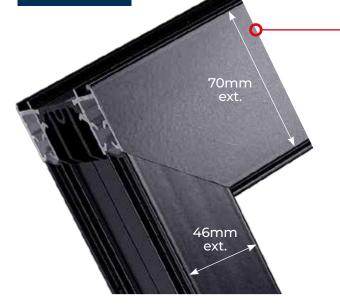
## S1 Lantern Roof

Elegant and durable lantern roof









### Large Head

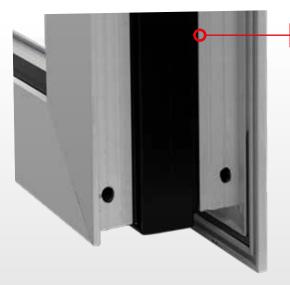
Our deeper 70mm outer frame option provides adequate trickle ventilation without requiring add-ons. This thoughtful design detail simplifies installation while enhancing comfort in every space.





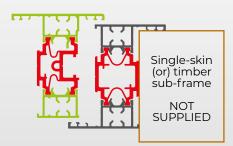
#### Low threshold

Colour-coded threshold measuring just 45mm in height.



## Odd Leg Frame

Our innovative 'Odd Leg' frame design offers excellent weather protection for narrow wall constructions, making it perfect for homes with external cladding, motorhomes, and timber frames! Durable and designed for compatibility, it preserves a traditional look with a modern edge.



## Aluminium Trickle Vent

**Elegant, alternative trickle ventilation** A neater and cleaner solution with full Building Regulations compliance.

NOTE only available as a 4000mm<sup>2</sup> vent.

## Window & Door Updates

New features for Classic, Prestige & **De**fine

### Prestige outer frame

	Small	Intermediate	Large
Hood vent [Prestige]	*	<ul> <li></li> </ul>	✓
Deep frame head [Prestige]	✓	*	✓
Semi-low threshold [Prestige]	✓	*	✓
Aluminium trickle vent [Prestige and Classic]	✓	✓	✓
Odd-leg outer frame [Prestige]	<ul> <li>✓</li> </ul>	*	*

## **Hood Vent**

### **NEW Aluminium Hood Vent**

Completely obscures the trickle vent for a sleek, simplified appearance.

### 'Grille' Trickle Vent

Slimmer, flusher fitting grille offers a more attractive solution for Building Regulations Part F compliance (shown in white for clarity)





Hood Vent is supplied to the width of the outer frame. It can be oversized to enable on-site cutting for bow / bay windows. NOTE the hood vent must be fitted before installation of the outer frame





### Unique construction

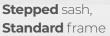


#### Classic Beadless windows are built with our threaded-screw construction method, achieving perfect run-through mitres on internal joints. This refined simplicity eliminates misaligned corners, resulting in windows that meet Whiteline's exacting standards of quality and elegance.

#### 2 FRAMES, 3 SASHES, 6 COMBINATIONS





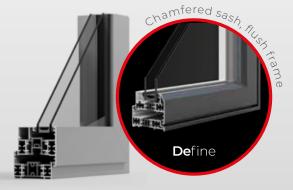


Stepped sash,

Standard frame

Contemporary sash, Flush frame

Contemporary sash, Standard frame



Contemporary sash, Standard frame

**Contemporary** sash, Flush frame

whiteline.co.uk

Flush frame

Stepped sash,

## Window Features

### Comparing individual characteristics

Patented corner jointing method securely locks the glass within a completely sealed unit. Coupled with the high security multipoint locking and unique hinge protectors create unparalleled levels of security.

#### **Classic BEADLESS**

Innovative construction eliminates the need for separate glazing beads

Factory-glazed for speed and convenience

Equal sight-lines to create a balanced aesthetic

#### Classic BEADED

Clip-in bead, no gasketing on-site

Glass available loose or as an unglazed product

Run-through mitres on internal joints avoid junctions of square cut beads

Triple-glazing option on Contemporary sash

### Unique chamfered sash

**De**fine

with feature groove

Clip-in bead, no gasketing on-site

Glass available loose or as an unglazed product

Run-through mitres on internal joints avoid junctions of square cut beads

#### Prestige

Separate glazing beads

Glass available loose or as an unglazed product

Larger profile facilitates additional glazing options including tripleglazing on both sash styles

	Classic	: Beaded	Classic Beadless		<b>De</b> fine	Prestige
Sash type	Stepped	Contemporary	Stepped	Contemporary	Chamfered	All
Clip-in glazing beads	✓	1	×	1	✓	✓
Sash & frame <b>sightline</b>	60.5mm	60.5mm	59mm	59mm	60.5mm	88mm
Contemporary sash	1	1	1	1	×	✓
Stepped sash	1	1	1	1	×	✓
Chamfered sash	×	×	×	×	✓	×
Flush outer frame	72mm	72mm	72mm	72mm	72mm	80mm
Standard* outer frame	64mm	64mm	64mm	64mm	64mm	72mm
Energy rating - <b>double-glazed</b> ***	В	В	В	В	В	A***
U-Value - double-glazed***	1.5 Wm <sup>2</sup> K	1.3 Wm <sup>2</sup> K				
U-Value - triple-glazed***	×	1.1 Wm <sup>2</sup> K	×	×	×	0.9 Wm <sup>2</sup> K
Double-glazed Unit	28mm	28mm	28mm	28mm	28mm	28mm
Triple-glazed Unit	×	36mm	×	36mm	×	44mm
PAS24: 2022 accredited	1	1	✓	1	✓	✓
High Security** <b>upgrade</b>	Optional	Optional	Optional	Optional	Optional	Optional

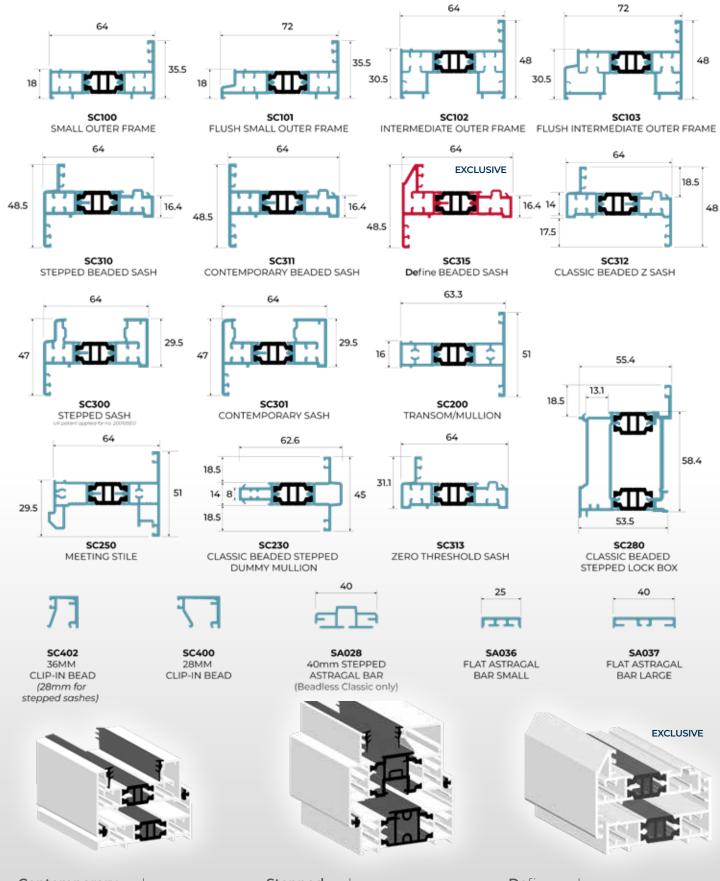
\* Standard outer frame creates a stormproof 'lipped' casement with all sash designs

\*\* High Security Upgrade uses the 'Secured by Design' specification from Sheerline, but does not imply that Whiteline Manufacturing holds 'Secured by Design' accreditations for these particular products at the time of producing this brochure.

\*\*\* Subject to specification



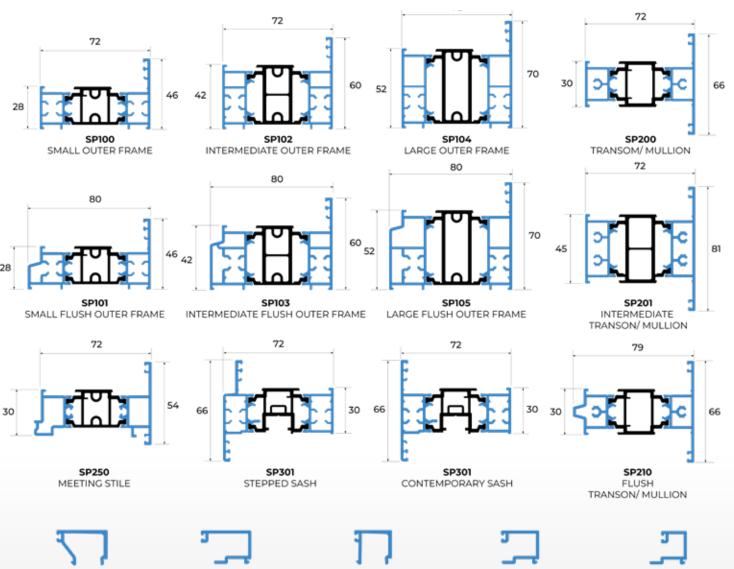
Classic and **De**fine window system



**Contemporary** sash, **Flush** frame

# **Profiles**

Prestige window system



SP400 28mm CLIP-IN BEAD (not for stepped sashes)

28

SP403 36mm CLIP-IN BEAD (28mm for stepped sashes)

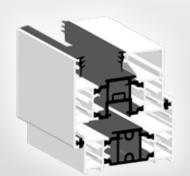
SP404 44mm CLIP-IN BEAD (36mm for stepped sashes)







(28mm for stepped sashes)

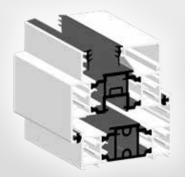


SP401

28mm SHUFFLE BEAD

(not for stepped sashes)

Contemporary sash, Standard frame



Stepped sash, Standard frame

Chamfered **SASH** 

Sculptured **SASH** 

Flush**SASH** 

SlimSASH



fortrezz





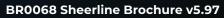
Define



Platinum NRG

### info@**whiteline**.co.uk 0800

0800 652 3151 whiteline.co.uk



All rights reserved © 2024 Whiteline Manufacturing Limited In our ongoing quest to provide the highest quality products our designs and specifications are subject to change without any notice.

