

by Sherborne

The Ultimate Aluminium Sliding door





# Retail and commercial application









# PAS24 and Part Q approved\*



# **Highly versatile**

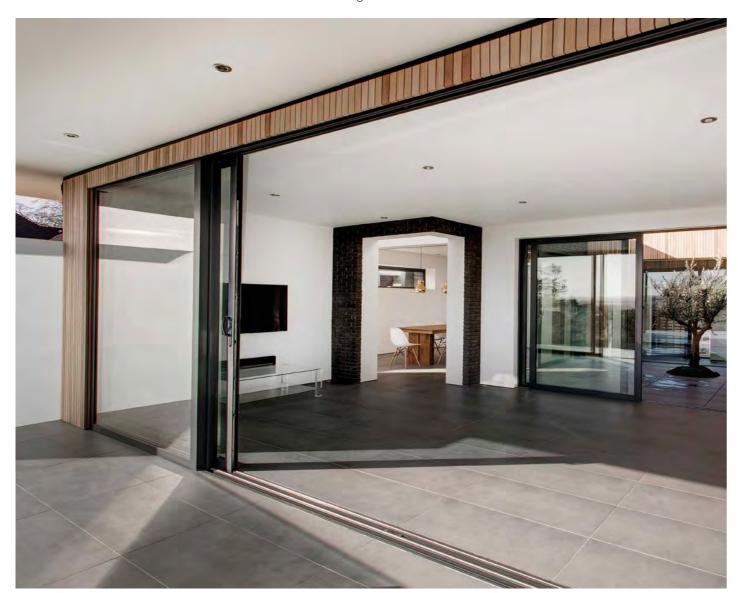
The Ultimate Aluminium Inline Sliding Door taps into demand for slim sightline sliding doors from architects and end-users, accommodating individual panel heights of up to 3000mm and maximum weights per panel of 400kg.

Available in slim-line and lift-and-slide options, it maximises opportunities across retail and commercial markets.

# **Advanced performance**

Manufactured to the highest standards, the Ultimate Aluminium Inline Sliding Door, can accommodate IGUs ranging from 20-31mm, achieving u-values as low as 1.7W/m<sup>2</sup>K.

The system has also been weather tested to Class 7a (300Pa) water tightness; Class 4 (600Pa) air tightness; and C4 (1600Pa), wind loading.\*





The Ultimate Aluminium Inline Sliding Door features a high security six-point hook lock as standard.

It can also be up-graded to an ultrasecure specification using the high security Pentalock mechanism and handle option, achieving PAS24 and Part Q approvals.



# **Project defining aesthetics**



# **Finish options**



# Minimal sightlines and end-user appeal

With a contemporary architectural aesthetic and maximum glazed area, aluminium inline sliding doors are a highly popular choice for home improvement and commercial projects.

The ultra-slimline option on the Ultimate Aluminium Inline Sliding door from Sliders UK takes minimalist sightlines a step further, with a 45mm interlock. This compares a standard 85mm, minimising disruption to sightlines.



# Three chamber thermally broken profile Accommodates IGUs ranging from 20-31mm Ultra-slim sightline 45mm interlock Single and dual colour options including White gloss; Anthracite Grey Matt; Grey-on white; and black on white Available in mono, dual or tri-rail options External

# Standard profile colours

The Ultimate Bi-folding Door is available in white gloss (RAL9910), anthracite grey matt (RAL7016) and graphite black semi-gloss (RAL9011), as standard.

We can also offer any RAL colour or combination of colours, on special order.

Finishes are polyester powder coated and are guaranteed for 10-years.

### **Colour-matched hardware**

Master door handles are available in white and black, plus chrome, gold and silver.



### **Colour options**











Anthracite Grey

White

Anthracite Grey on White

Black

Black on White

### Door handle options



White



Black





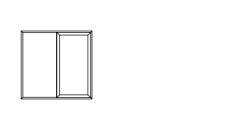




Chrome

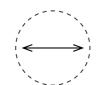
Satin

# **Configurations**



# **Technical information**

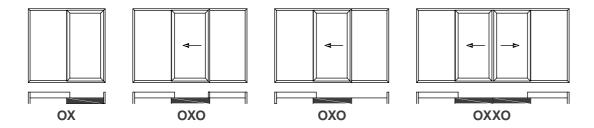
Threshold options



Available with fixed lights and mono, dual or tri-rail options, the Ultimate Aluminium Inline Sliding Door has been developed to offer incredible design flexibility, accommodating up to six sliding panels.

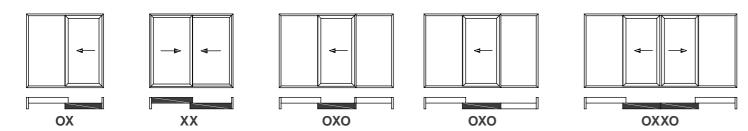
### Mono-rail

Applicable for In-Line sliding and Lift & Slide door configurations.



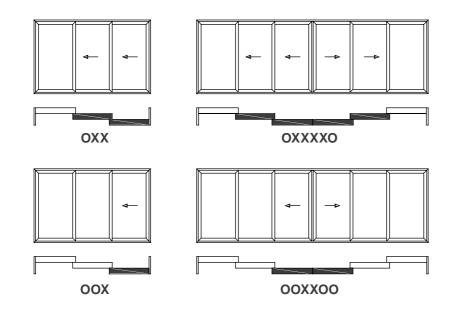
### **Duo-rail**

Applicable for In-Line sliding and Lift & Slide door configurations.

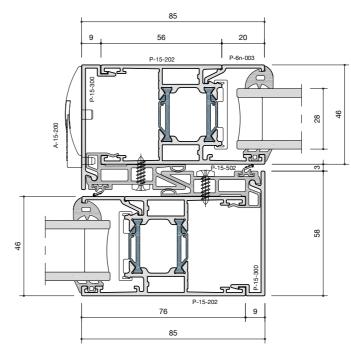


# Tri-rail

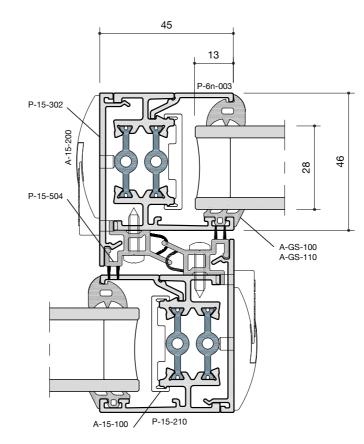
Applicable for In-Line sliding configurations.



# Standard interlock



# Slim interlock



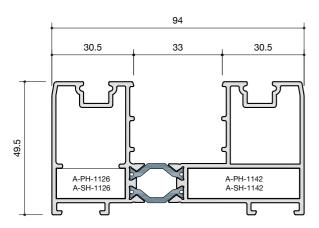


# **Technical information**

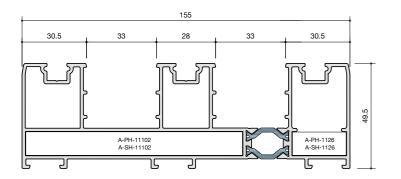
Threshold options

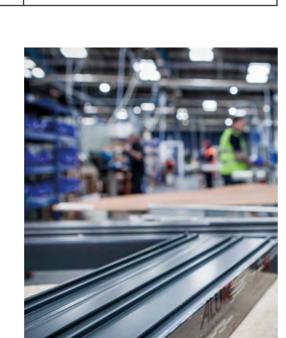


# Dual Track Threshold



# **Triple Track Threshold**





# The Ultimate Aluminium Inline Sliding Door

Three chamber inline slide or lift-and-slide system

Single, Double or Triple Track options

Up to six sliding panels

Maximum height 3000mm (1600mm minimum)

Robust and durable design allowing up to 200kg panel weight inline sliding and 400kg in a lift-and-slide configuration

Accepts 20mm - 31mm Double Glazed Units

Thermally broken profiles achieving u-values as low as 1.7W/m<sup>2</sup>K.

PAS24 and Part Q approved two panel door with Pentalock option

Available in single or dual colour options, polyester powder coated finishes

Complete range of hardware and security features

Six point hook lock

Weather tested to Class 7a (300Pa) water tightness; Class 4 (600Pa) air tightness; and C4 (1600Pa), wind loading













# High precision manufacture

We employ the strictest quality management system, going far beyond our BSI approved controls.

This includes the manufacture of doors on rigs, which means that all running and door operation is fully tested before doors leave the factory floor.

Fully wrapped and delivered by our dedicated fleet, it means that we're able to offer you quaranteed quality and service