



**slidersuk**

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**The Ultimate ALUK Aluminium Sliding door**



Part of the exclusive range available from Sliders UK



# Slim sightlines combined with exceptional through-life performance



## Contemporary architectural design

Part of a new generation of aluminium inline sliding doors, Ultimate ALUK Aluminium Inline Sliding and Lift-and-Slide doors from Sliders UK, deliver exceptional performance and end-user appeal, including PAS 24 certification and Part Q approvals.

Available in mono, dual or tri-rail options, the Ultimate Aluminium Inline Sliding Door is built around ALUK's highly popular BSC94 sliding door system.

Available in a choice of single or dual colour options, the BSC94 is also available from Sliders UK in an ultra slim sightline 45mm interlock option.



# Retail and commercial application



## Highly versatile

The Ultimate ALUK 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 ALUK Aluminium Inline Sliding Door, can accommodate IGUs ranging from 20-31mm, achieving u-values as low as 1.7W/m²K.

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



\*Subject to specific site conditions and wind loads.

# PAS24 and Part Q approved\*



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

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



\*Standard configuration two panel door with Pentaplock enhanced security locking mechanism and handle.



# Project defining aesthetics



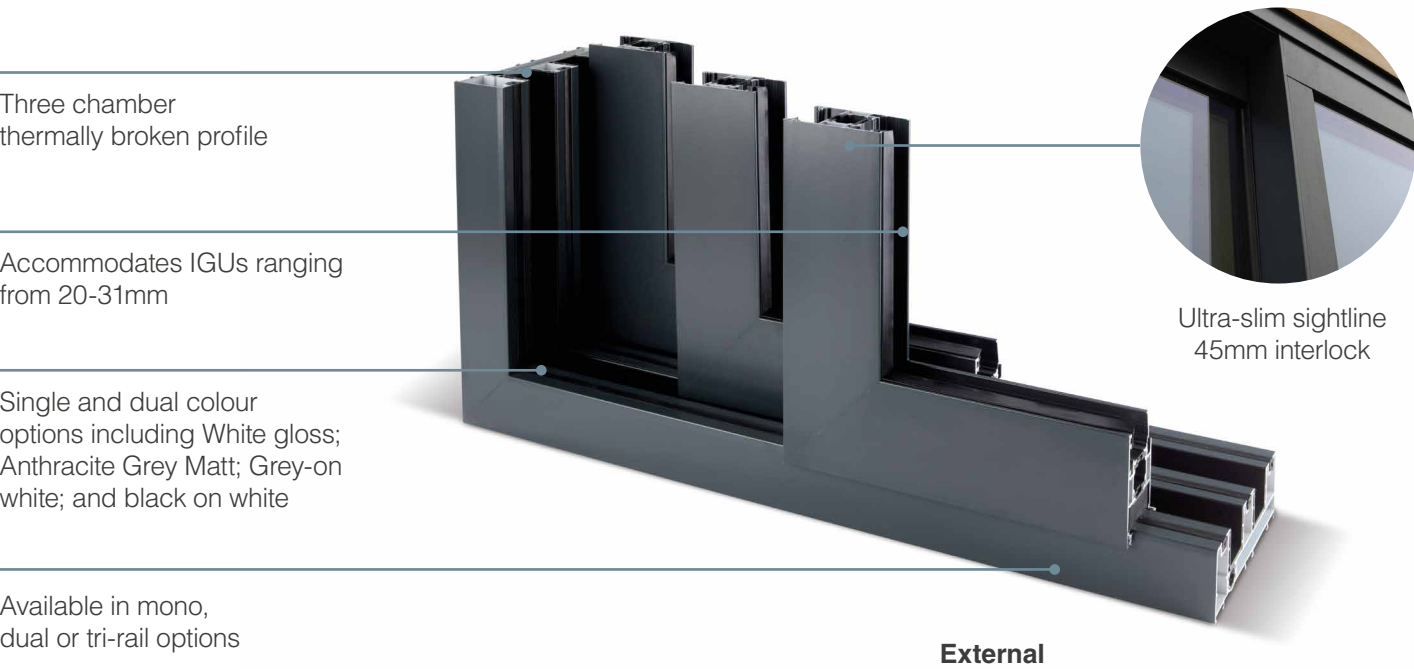
## Minimal sightlines and end-user appeal

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 ALUK 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.



Internal



Three chamber thermally broken profile

Accommodates IGUs ranging from 20-31mm

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

# Finish options



## Standard profile colours

The Ultimate ALUK 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



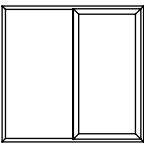
Anthracite Grey White Anthracite Grey on White Black Black on White

## Door handle options



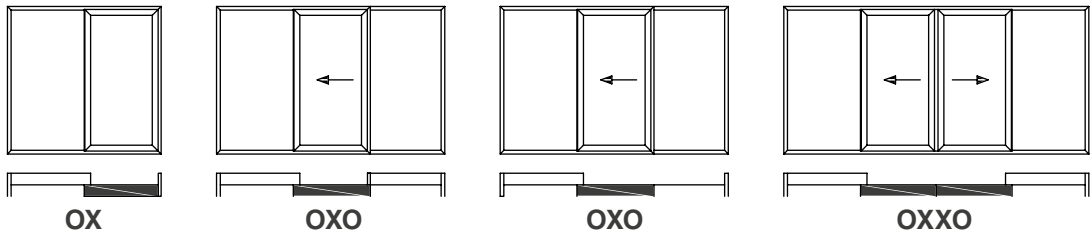
White Black Gold Chrome Satin

# Configurations

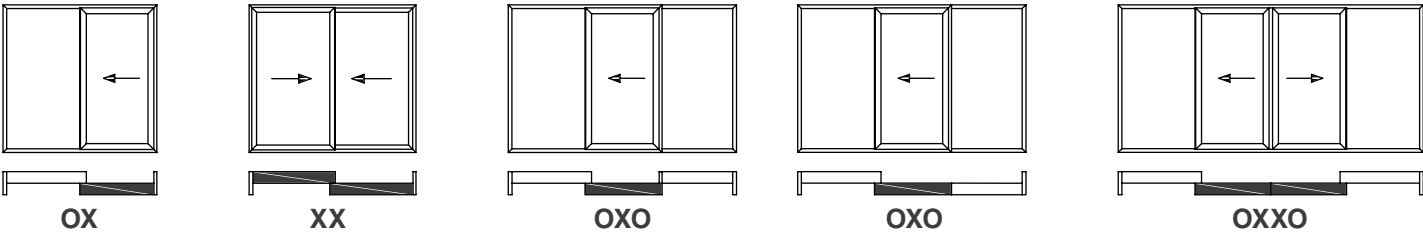


Available with fixed lights and mono, dual or tri-rail options, the Ultimate Aluminium Inline Sliding Door has been developed to offer incredible design flexibility, accommodating up to six sliding panels.

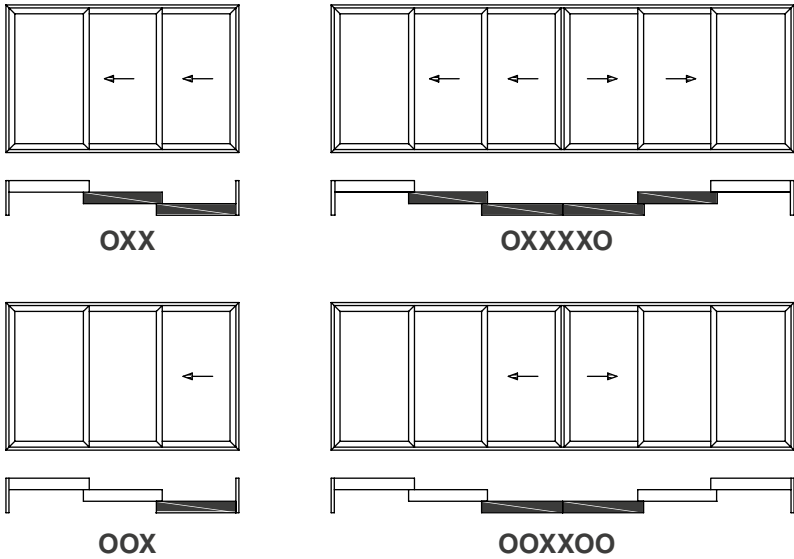
**Mono-rail**  
Applicable for In-Line sliding and Lift & Slide door configurations.



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

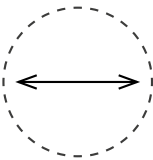


**Tri-rail**  
Applicable for In-Line sliding configurations.

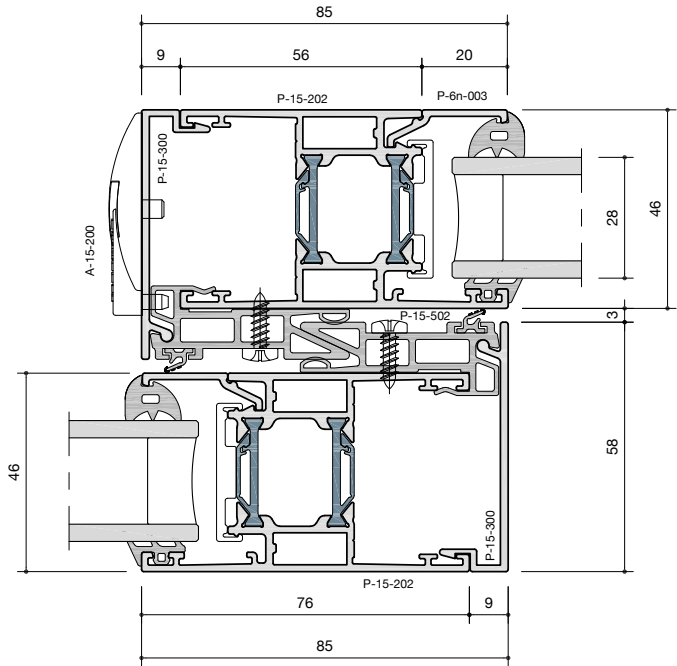


# Technical information

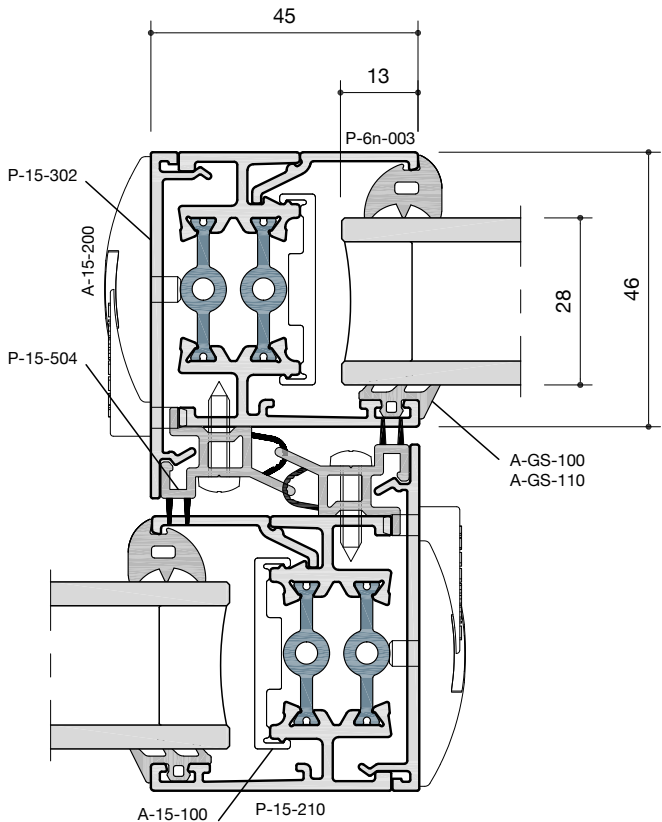
## Threshold options



### Standard interlock



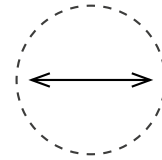
### Slim interlock





# Technical information

## Threshold options

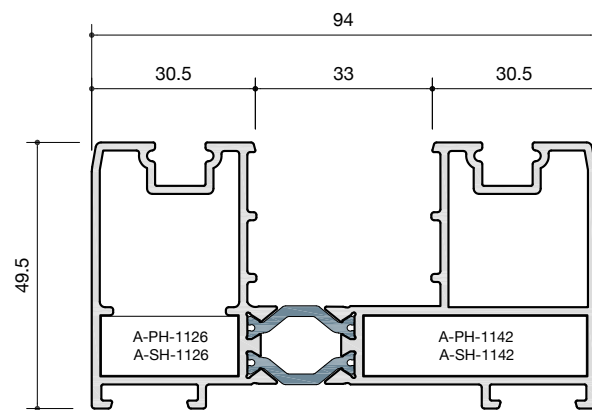


# The Ultimate ALUK

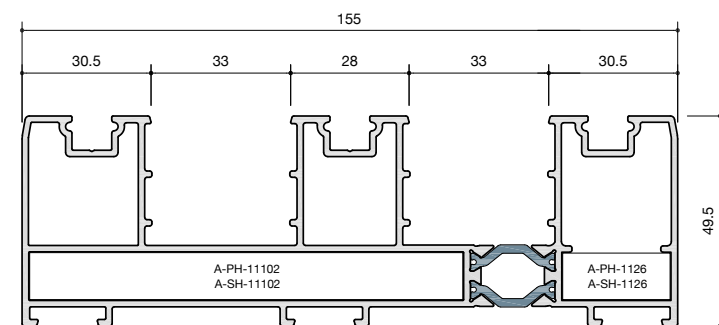
## Aluminium Inline Sliding Door

**ALUK<sup>®</sup>**

### Dual Track Threshold



### Triple Track Threshold



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.

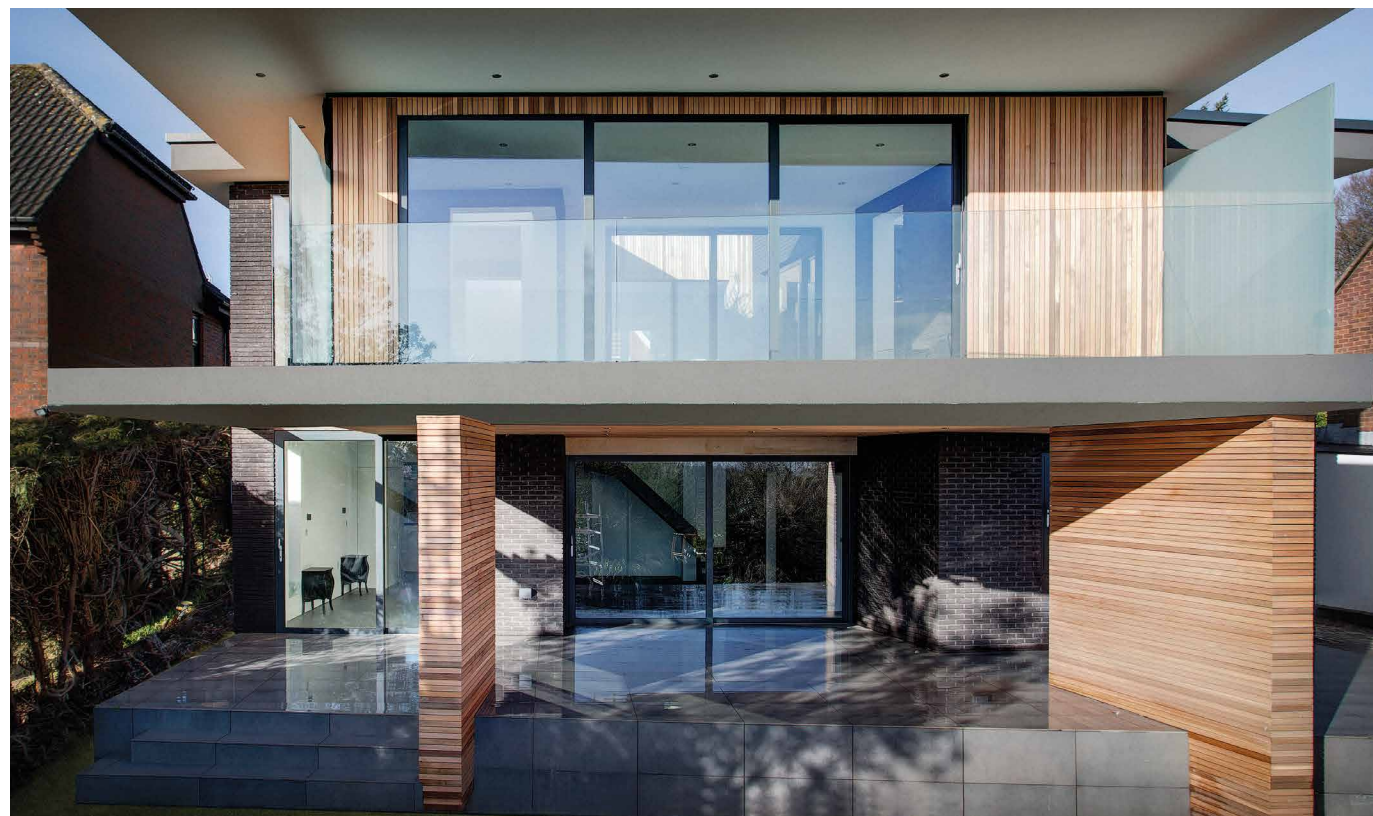
PAS24 and Part Q approved two panel door with Pentlock option

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





# slidersuk

Contact a member of the sales team on 01772 698222  
or email [sales@sliders-uk.com](mailto:sales@sliders-uk.com) to find out more.

[www.sliders-uk.com](http://www.sliders-uk.com)



## 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 guaranteed quality and service.

Images shown are for illustration purposes only.