

Cortizo 4900 Sliding HI Doors



Designed for style and performance, the Cortizo 4900 Sliding Hi Door combines refined architectural lines with solid performance, delivering an installer friendly sliding door system that is both elegant and functional.

The Cortizo 4900 Sliding HI is a premium-grade sliding patio door that delivers excellent thermal efficiency, enhanced sound reduction, multi-point locking and impressive structural strength. Its combination of durability and energy performance makes it an ideal solution for demanding commercial developments as well as residential applications.

The sleek, contemporary profile features a 35 mm interlock and clean, straight sightlines that maximise glazed areas.

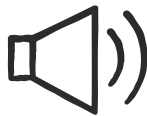


With the ability to accommodate glazing up to 36 mm thick and a thermal break zone of 34mm, this system optimises energy efficiency and sound insulation, making it ideal for environments where comfort and indoor climate control are key priorities.



Versatile Configurations

1-4 rails and
2-8 sashes



Acoustic Performance

up to
Rw = 40dB



Thermal Efficiency

Engineered for
superior performance



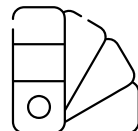
Secure

PAS24
compliant



Weather Resistant

Guaranteeing
durability



Customisable Aesthetics

Various finishes
and wood effects



Technical Information

Max Sash Dimensions

Width 2,200 mm

Height 3,000 mm

Max Sash Weight 240 kg

Interlock 32 mm

Sightlines Sash 46 mm

Polymide Strip Length 32 mm

Glazing

Maximum 32 mm

Minimum 24 mm

Average U-Values

Double Glazed 1.2 (W/m²K)

Triple Glazed 1.1 (W/m²K)

Air Permeability Class 4

Watertightness Class 7A

Wind Resistance Class C5

Acoustic Insulation Rw = 40 DB

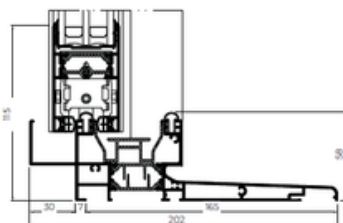
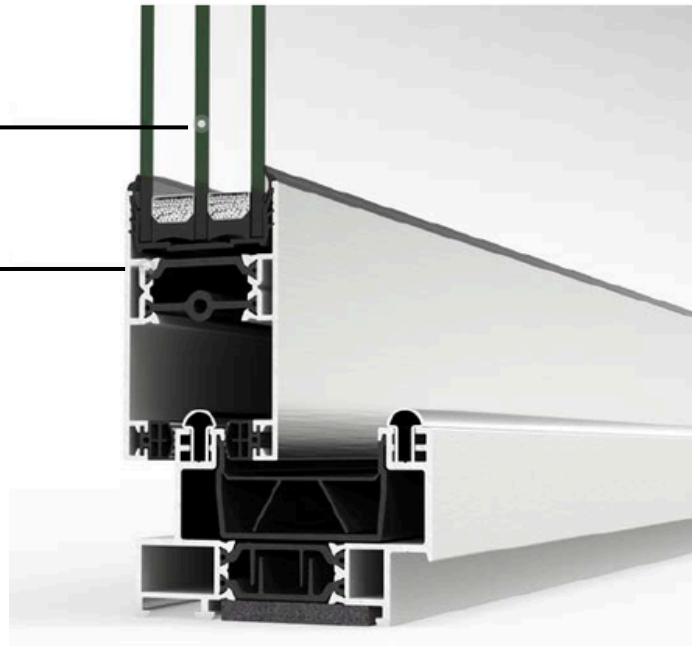
Opening Possibilities

Sliding with 2, 3, 4, 6 or 8 sashes, 1, 2, 3 or 4 rails

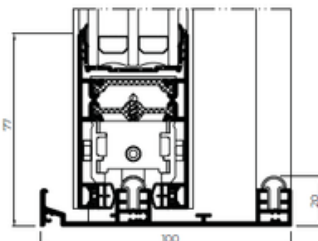
Security PAS24 Compliant

36mm max glazing capacity

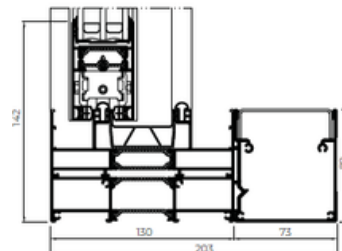
34mm thermal break



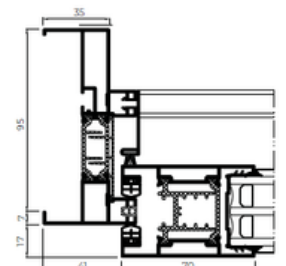
Monoblock Bottom Subcill



PRM Low Threshold



Embedded Frame With Groove



Lateral Monoblock Frame



 01623 702611

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