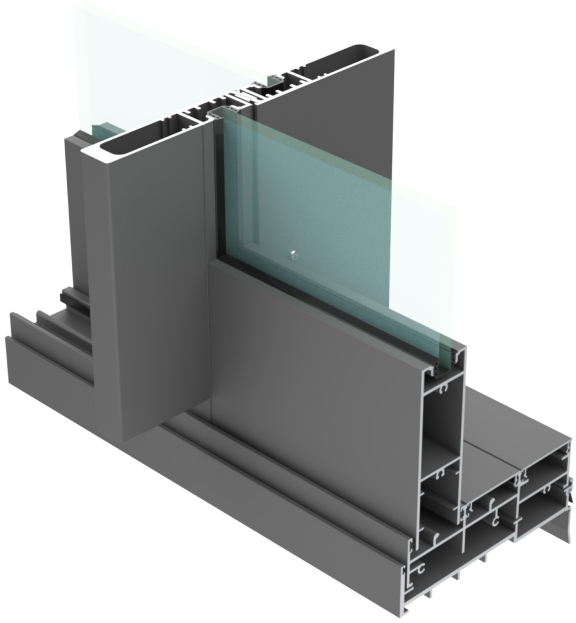
UltraEDGE™ 704 UE Sliding Door



Key Features

- The UltraEDGE™ Sliding Door redefines the geometry of large-scale sliding systems. Developed by AWS to embody the essence of architectural precision, it delivers a seamless convergence of strength, proportion, and minimalist detailing.
- Ultra-slim 24 mm meeting stiles / interlocks create an elegant vertical profile, offering minimal visual interruption across large glazed spans
- The 704 is the foundational platform of the UltraEDGE™ Sliding Door Series — engineered for strength, reliability, and timeless proportion. Its clean geometry and balanced rail design provide the base DNA from which every other UltraEDGE™ door evolves.
- Panels will accept glass up to 32mm to enable the use of high performance glazing options, and can accommodate both single and double glazing.
- Large scale capability with engineered panels sizes up to 3300mm high and 2500mm wide with panels weights up to 300kg.
- The UltraEDGE™ system achieves the perfect balance between slender form and structural strength. Every profile is proportioned to complement the overall composition, allowing glass to dominate while maintaining system integrity.

GENERAL

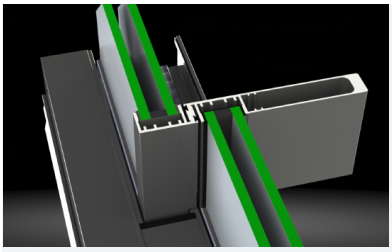
Max Panel Height*
3300mm
Max Panel Width*
2500mm
Max Glass Thickness
32mm DG 14.76mm SG
Frame Depth
102mm, 150mm, 200mm

ENERGY

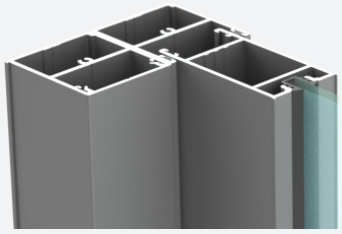
UW Range
2.3-4.2 Double Glazed 4.5-6.2 Single Glazed
SHGC Range
0.15-0.3.9 Double Glazed 0.22-0.66 Single Glazed

WEATHER

Maximum Water Penetration Resistance (Pa)
600 Pa.

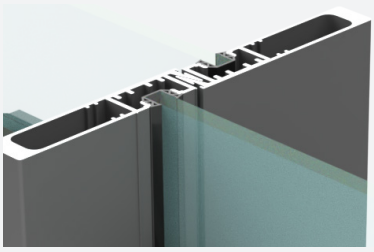


Ultra-slim 24mm interlocks are a standout feature of the 704 UltraEDGE™ sliding door, which includes single and double glazed options along with many combinations to meet your required wind loads.



Exposed lock stiles are used as standard though these maybe swapped for the concealed version when using the meeting stile lock.

Meeting stiles feature a concealed custom mortice lock, combining secure operation with a refined, minimal visual outcome.



Accepts single and double glazing, allowing selection based on project performance requirements. (Single Glazing Shown)

*Dimensions subject to individual site conditions.

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