

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.
- 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 4000mm high and 2500mm wide with panels weights up to 500kg.
- Replaceable tracks, accessible drainage channels, and serviceable rollers ensure enduring operation and ease of maintenance throughout the product's life cycle.
- 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*

4000mm

Max Panel Width*

2500mm

Max Glass Thickness

32mm

Frame Depth

102mm, 150mm, 200mm

ENERGY

UW Range

2.1-3.6 Double Glazed 4.5-6.2 Single Glazed

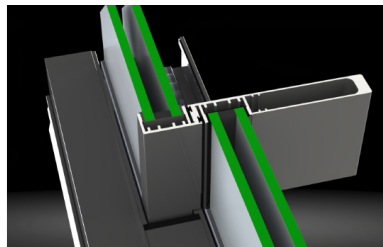
SHGC Range

0.20-0.73 Double Glazed 0.29-0.63 Single Glazed

WEATHER

Maximum Water Penetration Resistance (Pa)

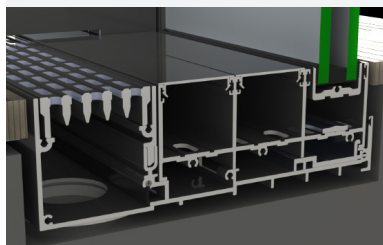
600 Pa.



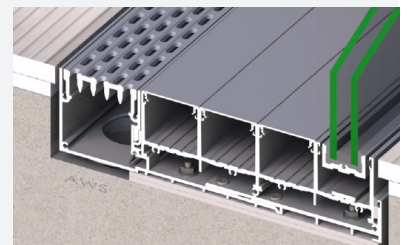
Ultra-slim 24mm interlocks are a standout feature of the 704FBR UltraEDGE™ sliding door, which includes single and double glazed options along with many combinations to meet your required wind loads.



Replaceable running rails, accessible drainage channels, and serviceable rollers ensure enduring performance, simplified maintenance and system longevity.



Fully compatible with the AWS FlowTHRU™ and FlowTHRU Pro™ drainage systems, enabling high-capacity, concealed water evacuation without visible weep slots.



Fully recessed sill, head, and jambs deliver genuine flush thresholds and uninterrupted floor-to-glass transitions.



*Dimensions subject to individual site conditions.