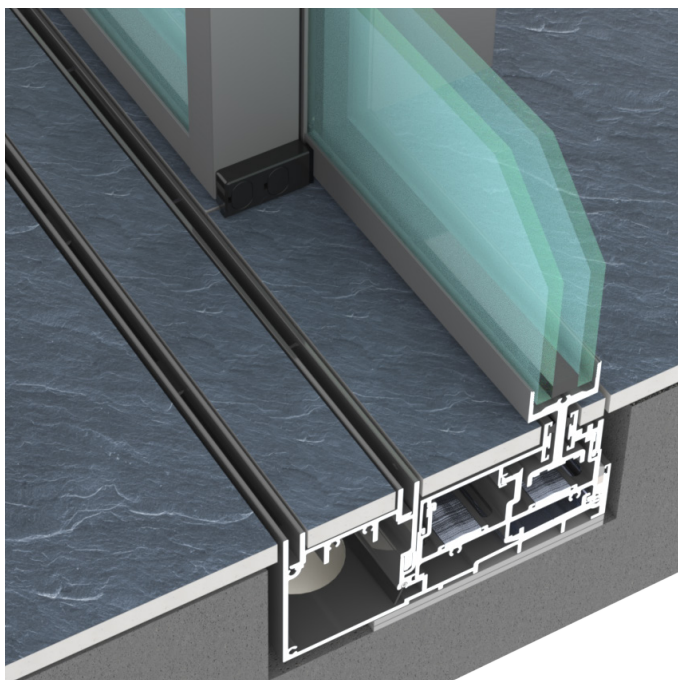


UltraEDGE™ 704FBRi Sliding Door



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

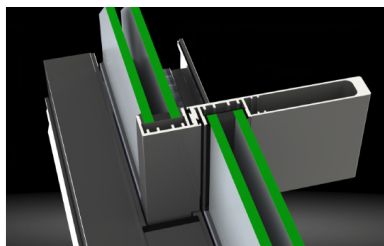
Maximum Water Penetration Resistance (Pa)

450 Pa.

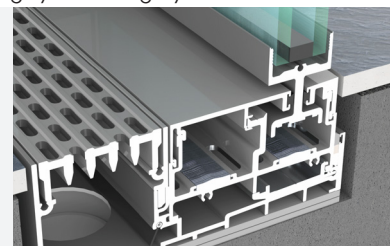
'The 704FBRi UltraEDGE™ delivers a level of architectural minimalism that the market has traditionally overcomplicated—and overpriced. Concealed tracks, recessed detailing, and seamless transitions are often positioned as premium upgrades, carrying significant cost penalties. AWS challenges that model entirely.'

Key Features

- The 704FBRi UltraEDGE™ strips sliding door design to its essence—concealed tracks, seamless transitions, and near-invisible sightlines. Engineered for performance, built for architecture, and designed to disappear into the building.
- 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.
- Building upon the proven 704FBR platform, the FBRi introduces an innovative "I-support" bottom rail that forms a precision 10 mm linear slot sill detail. This configuration conceals the FlowTHRU Pro™ drainage system entirely within the slab recess, delivering a visually uninterrupted floor transition between internal and external spaces.
- 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.



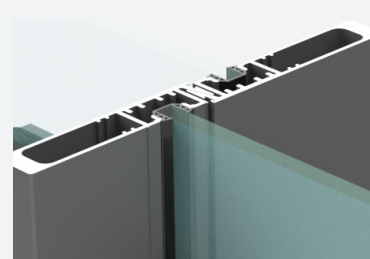
Ultra-slim 24mm interlocks are a standout feature of the 704FBR UltraEDGE™ sliding door, which includes single and double glazed options along with many combinations to meet your required wind loads.



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



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.