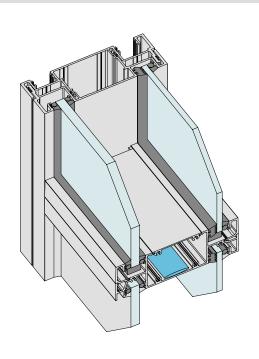
COMMERCIAL FRAMING | SERIES 646 SoundOUT™ FrontGLAZE™ FRAMING



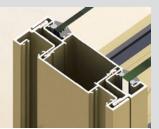


KEY FEATURES

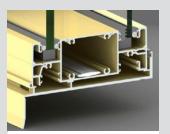
- Elevate™ SoundOUT™ FrontGLAZE™ shopfront framing system with 20.50mm wide glazing pocket is designed to accept glass up to 12.50mm thick with 10mm bite.
- The 24mm deep glazing pocket allows 20mm for pocketing the glass and 4mm for tolerances and installation clearance.
- The 150×50 mm framing system is designed for sound reduction with glass on external and internal faces.
- Very high water resistance can be achieved. Has been successfully tested at 1275 Pa water resistance with standard interlocking mullion.
- Sound reduction numbers up to Rw 51.



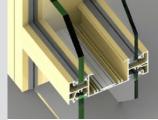
This 150 x 50mm framing system has been designed to give very high sound reduction, twin glazed with 100mm air gap between glass. Accepts glass up to 12.5mm thick.



Self-mating mullion with four full width interlocking legs. Deep/wide glazing pocket to comply with glass manufacturer tolerances.



Sill/transom has silica gel crystals inserted at the time of glazing to remove moisture from the trapped air cavity between the glass panels.



Sill/transom fillers stop short both ends to allow the silica gel to work.

GENERAL

Max Panel Height Various

Max Panel Width

Various

Max Glass Thickness 12.50mm

Frame Depth 150mm

ENERGY

UW Range

2.6 - 3.2

SHGC Range 0.32 - 0.59

WEATHER

Maximum water

ACOUSTICS

12.5mm VLam Hush™ /12.5mm VLam Hush™

10.5mm VLam Hush™ /10.5mm Vlam Hush™ Rw50

10.50mm VLam Hush™ / 6.5mm VLam Hush™ Rw50

ACOUSTICS

6.5mm VLam Hush™/ 6.5mm VLam Hush™

10.38mm Lam/ 10.38mm Lam 46

6.38mm Lam/ 6.38 Lam 43





