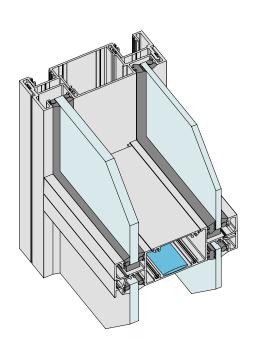
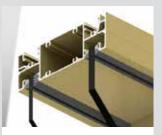
# COMMERCIAL FRAMING | SERIES 646 SoundOUT™ FrontGLAZE™ FRAMING



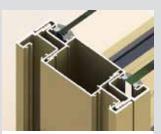


## **KEY FEATURES**

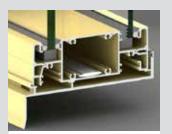
- Elevate™ SoundOUT™ FrontGLAZE™ shopfront framing system with 20.50mm wide glazing pocket is designed to accept glass up to 12.50mm thick with 10mm bite.
- The 24mm deep glazing pocket allows 20mm for pocketing the glass and 4mm for tolerances and installation clearance.
- The  $150 \times 50$ mm framing 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.



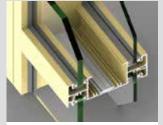
This 150 x 50mm framing system has been designed to give very high sound reduction, twin glazed with 100mm air gap between glass. Accepts glass up to 12.5mm thick.



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™

10.50mm VLam Hush™ / 6.5mm VLam Hush™

### **ACOUSTICS**

6.5mm VLam Hush™/ 6.5mm VLam Hush™

10.38mm Lam/ 10.38mm Lam 46

6.38mm Lam/ 6.38 Lam 43







