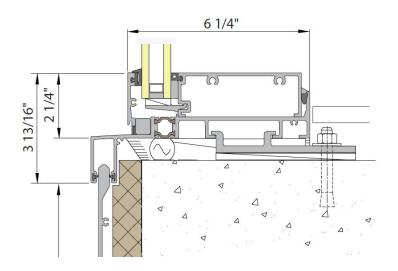


TECHNICAL GUIDE

Window Wall

5500i-SG INvision™ Thermal Unitized

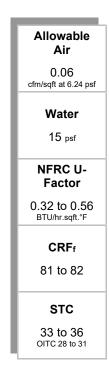




Features

- ✓ 5-1/2" frame depth; 18 mm polyamide thermal barrier
- √ 2-1/4" structural silicone-glazed (SSG) mullions and intermediate horizontal framing members
- ✓ Easy-to-install captured head and sill "can" receptors Flush SSG sill and jamb receptors are available
- ✓ No exterior unit wet sealing required; pressureequalized, rain screen design
- ✓ Less than 0.06 cfm/sqft air infiltration at 6.24 psf
- √ 15 psf water test pressure; static and dynamic
- ✓ Full AAMA 501 test protocol including inter-story vertical and horizontal movement; thermal cycling
- ✓ Low U-Factors allow broad expanses of vision glass to meet Model Energy Codes
- Glazing and sealing in a controlled factory environment
- ✓ Zero sight line multi-lock vent inserts and integrated terrace doors
- ✓ Exterior sun shades and interior light shelves available
- ✓ High recycled content extruded aluminum framing

Performance





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