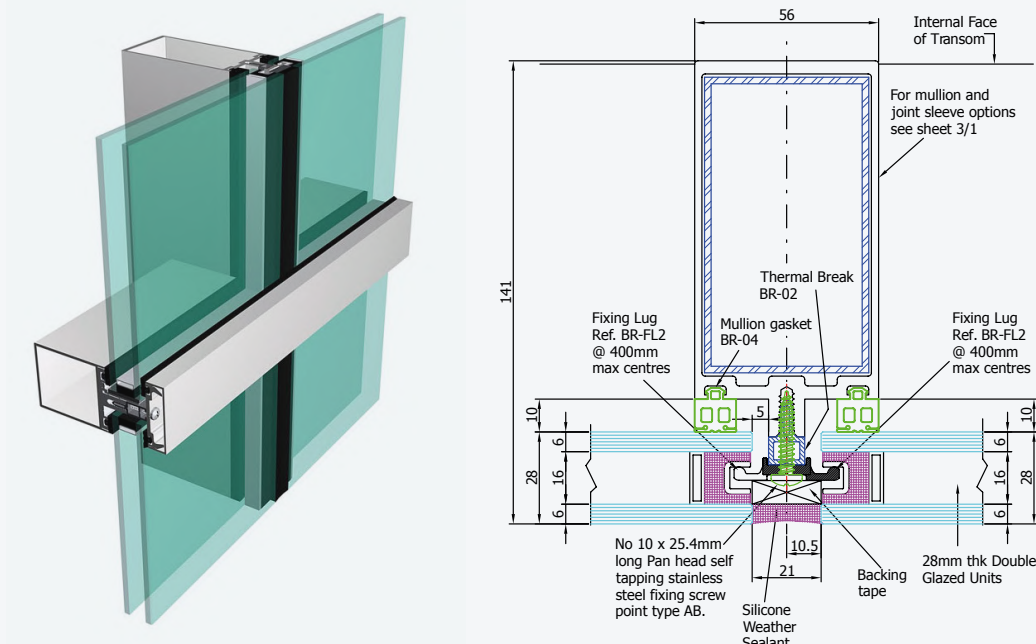


SG-2-56-VFF

2 Sided Vertical Structurally Glazed Curtain Walling System

The system currently offers frames a 24mm and 28mm double glazed top hung casement. Used in conjunction with each other an almost limitless number of permutations can be achieved to suit most architectural requirements. Fixed double glazing incorporates flush edged double glazing units whilst the top hung windows utilise double glazing units that have stepped edges to enable clean and continuous sight lines whilst providing high levels of performance. All double glazed units MUST be dual sealed with a P.I.B. primary seal and a silicone secondary seal suitable for units being placed in SSG applications.



SG-2-56-VFF

System Performance



SIZE

- Profile width only 56mm.
- Profile depths from 43mm to 200mm.



DESIGN

- Designed specifically for the Gulf climatic conditions.
- Designed to perform at windloads in excess of 2.4 kPa.
- Designed to meet the CWCT standards so meets BS:EN, ASTM, AAMA specifications.



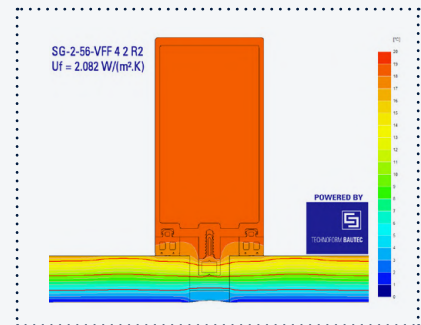
PERFORMANCE

- Neat extruded vertical cover caps conceal glazing fixings.
- Thermal Break frameless outward opening vent panels can be incorporated as can framed open-in vents.
- Thermal performance can achieve U_{cw} of 1.6 W/m²/K.



INSTALLATION

- Neat fully sealed horizontal weather seal joints.
- Neat extruded vertical cover caps conceal glazing fixings with a variety of standard and bespoke feature caps available.
- Glass panels mechanically fixed so do not require any structural bonding.



Isotherm Diagram



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