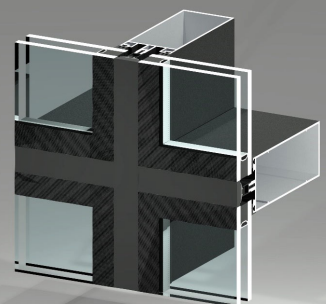




TB50/60 SG



FACADE - TB50/60 SG



Using the TB50/TB60 as its support grid, this structurally glazed curtain wall system has no need for capping. The glass is secured in place using toggles which are placed into channels that form part of the centre seal of the double glazed units.



All joints are weathered using a silicone seal producing a flush non-interrupted surface of glass-to-glass butt joints.

Fritting of the edges of the double glazed units is not required when using a black spacer bar with a special Dow Corning edge seal. The TB50/60 SG system is fully tested by a UKAS registered facility to current CWCT standards.



TB50/60 SG SYSTEM ADVANTAGES

- Standard mullion depths available from 90mm-275mm.
- Glazing thickness up to 52mm.
- 50mm/60mm external sight line.
- Excellent thermal performance.
- Fully integrated Concealed Frame Vents available.
- Suitable for roof application (subject to design parameters).
- Non interrupted external surface.
- Interchangeable cap options available to either plane.
- Integrated solar shading systems available.
- Available in single and dual colour to match Qualicoat (RAL colours). Also available with anodised finish.

| European Test Standards | Result |
|---------------------------|---------------|
| Air Permeability | 600pa |
| Water Tightness | 1200pa |
| Water Tightness (Dynamic) | 900pa |
| Wind Resistance | 2400pa |
| Hose Test | AAMA Standard |
| Impact Test | 500Nm |

