

GH Interior Glass Ltd

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GLASS AND MIRROR PROCESSING

TOUGHENED GLASS SUPPLIERS

WINDOWS AND DOORS

SPECIALIST GLAZING COMPANY

Specification:

Profiles:

Smart Aluminium Systems Alitherm 600 window range.
Smart Aluminium Systems Slide 2000 window & door range.
Senior Aluminium Systems SF52 curtain wall range.
All aluminium profiles supplied powder coated in a single standard RAL colour finish inside and outside.

Windows:

70mm frame, internally beaded system, thermally broken.
Top hung casements open out, and fixed dummy lights.
Securistyle friction hinges, Trojan multipoint locking system, SAA key locking Handles.
90 degree corner posts, where required.
No external cills, face drained.

Sliding Wins/Doors:

70mm, 2 track frame, wrap round glazed system, thermally broken.
2 pane sliding wins/doors, one sash opens.
Sliding Type, adjustable nylon rollers, slim interlock detail.
Wins: 2-point locking, SAA handles inside only (no key cylinders)
Drs: Multipoint locking system, fixed SAA handles, inside and outside, key/key cylinder.
Standard threshold, no external cill, face drained.

Curtain Walling:

Stick assembly system, thermally broken, Sightline 50mm.
125mm mullion & transom size.
SCW002 mullion cappings, SCW055 transom cappings.
Externally glazed pin assembly, with EDPM gaskets.
Perimeter pocket closer, with EDPM gasket.
Bottom, top, and intermediate floor slab fixing brackets.
External Cill pressings.
Aluminium panels to hide floor slabs.

Glazing:

Generally – 4/20/4 clear Planitherm One low e glass to the inner pane, and clear float glass to the outer pane, with argon filled cavities, warm edge spacers.
Toughened to doors & critical areas.
6mm glass to curtain wall frames.

Windows & Sliding Doors achieve a 1.6 complete U-Value.

Fixing: To remove the existing into skips (skips by others), supply, deliver, fix & glaze new units.

Fischer fix through frame direct into brickwork/supporting structure.
Fixing points normally at a maximum of 150mm from corners, mullions & transoms, & at no more than 600mm centres.