

General Arrangement

Curtain Wall Insert



System 25 Hi

LIFT AND SLIDE DOOR

Refer also to "Typical Fixing Details - Curtain Walling" in Section 8 of this manual for cill detail and structural considerations.

Typical 50mm high rise curtain walling shown (System 17)
Minimum depth of mullion 75mm

Mullion spigot

17mm adaptor profile HR50116

44*

4

CA29 Wedge gasket

7218 screws 150mm from ends and at a maximum of 600mm centres

Extended cover SL135

Outer frame SL001002

Perimeter spacer to be packed out to suit unit thickness and application using solid neoprene 70° shore self-adhesive strip

8

7248 countersunk self tapping screw 150mm from ends and at a maximum of 600mm centres

Door sash frame SL131132

*For alternative glazing unit thicknesses, refer to Metal Technology's technical department for guidance on lift and slide outer frame adaptor details.

Typical 50mm high rise curtain walling shown (System 17)
Minimum depth of transom 79mm

4

8

Transom cleat

44*

Perimeter spacer to be packed out to suit unit thickness and application using solid neoprene 70° shore self-adhesive strip

CA29 Wedge gasket

Head/cill cover SL005

7218 screws 150mm from ends and at a maximum of 600mm centres

Head and jamb closer SL020

Glazing bead 653

7248 countersunk self tapping screw 150mm from ends and at a maximum of 600mm centres

Extended cover SL135

Door sash frame SL131132

Scale 1:2

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