AP 400 Lift & Slide Door

Weather performance

The window system is designed to comply with the current UK legislation, see AP400-1:3:1

Thermal performance

The window system is designed to comply with the current UK Building Regulations, when combined with an appropriate glazing specification.

Thermal transmittance of the window will vary with size and glazing specification.

Glazing

The concealed vent is designed to accommodate 28mm or 30mm double glazed units and 44mm triple glazed units.

Locking

Stac multi-point lock & handles. For locking gear, routing & installation details please refer to the relevant manual pages.

| Maximum Frame Size / Door Weight | | | | |
|----------------------------------|---------------------|-------------------|---------------------|--|
| | Frame Width (mm) | Frame Height (mm) | Door Weight (Kg) | |
| Mono Door | 5800 | 2800 | 300 | |
| Four Panel | 5800 | 2800 | 300 | |

* 400 kgs door weight can be achieved with the addition of another pair of bogies, see page APS-1:2:1 & APS-7:4:2

| Minimum Frame Size | | | | |
|--------------------|-----------------------------|------------------------------|--|--|
| | Minimum Frame Width (mm) | Minimum Frame Height (mm) | | |
| Mono Door | 1750 | 2000 | | |
| Three Panel | 2600 | 2000 | | |
| Four Panel | 3000 | 2000 | | |

* for sizes outside of these tables please contact the Technical Dept at APS

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