MIRAGE DOORS SD 200/SD 300 FOLDING CLOSURE

SUITS STRAIGHT LINE AND CORNER APPLICATIONS



The SD 200 and SD 300 folding closure comprise a series of vertical panels; fitted with either glass, polycarbonate, solid aluminium, grille aluminium or steel. Combination panel types are also available.

APPLICATIONS

Suitable for shopfront tenancies, reception areas and free standing kiosks in airports, shopping centres, hospitals, aged care facilities, hotels and clubs.





RECOMMENDED SPECIFICATIONS

The SD 200 and SD300 folding closure, as manufactured by Mirage Doors.

COMPACTION

Typically the panels will compact to between 16% -20% of the opening size for SD200, and 13%-17% of the opening size for SD300, depending on the locking post configuration.

TRACK SYSTEM

An overhead track system is used. The track is an aluminium extrusion 35mm wide x 41mm high. Tracks may have a radius of no less than 600mm to suit curved applications. For elliptical curves, the purchaser must provide a template.

PANEL SIZE

The panel widths are 285mm overall for SD300 and 200mm overall for SD200. Panels will fold in a concertina style formation.

MAXIMUM SIZES

The product has a maximum height of 4200mm and can span any width of opening. For minimum heights, please discuss with your local Mirage Doors representative.

CLOSURE WEIGHT

The door weighs approx. 14kg/m².

GLAZING OPTIONS

- 4mm (minimum) toughened glass;
- 3mm polycarbonate;
- · Solid aluminium;
- Multivent perforated steel sheeting (perforations are 4.5mm diameter, providing 51% ventilation);
- · Aluminium bargrille vertical profile.

OPERATION

The operation is manual by hand. The doors can be bi-parting or can stack to one side as required. Refer to the technical data sheets for sizes of the stacking spaces.

LOCKING

As standard, the leading posts will be provided with Lockwood style lock which can be operated from both sides. The lock is supplied with a "builder's key" which enables the client to change over the lock to their own requirements. Please note that masterkeying is the responsibility of the purchaser or their client.

Floor-mounted sockets with spring loaded dust caps will be included.

FINISH

The standard finish is matt natural anodised aluminium.

A powdercoat finish is available at additional cost and lead time.

WORK BY OTHERS

Unless other wise specified:

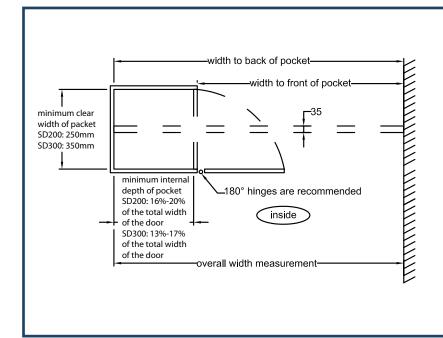
- Preparation of all opening walls and floors to receive the folding closure;
- Provision of timber or steel supports, access panels, or any joinery work.

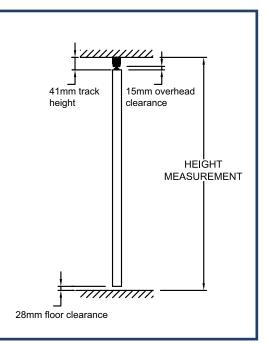
INSTALLATION & CLEARANCE DETAILS

- SD300: Refer to Technical Data Sheets 22A 22F;
- SD200: Refer to Technical Data Sheets 22A 22H.

TIPS FOR ARCHITECTS, SHOPFITTERS & BUILDERS

- Preparation of openings to suit the SD200 & SD300 Folding Closures are by others. The overhead tracks shall not be installed to non - structural supports. Refer to the Technical Data Sheets to ensure adequate fixing supports and stacking bays;
- If required, provision of stacking bays, ceiling panels and master keying of locks are by others;
- Although the folding closures can be installed outdoors, they are not wind rated products and are essentially designed for indoor applications.





Mirage Doors has a continuous program of product development and reserves the right to change specifications at any time without notice.