

GlassSlide MF250

Sliding Door System

The GlassSlide MF250 is a top hung sliding frameless glass door system

Design

The GlassSlide MF250 is designed for 10 and 12 mm Toughened Safety Glass doors up to a maximum weight of 250 kg.

It can be modified for thicker glass and Toughened Laminated Safety Glass (TLSG) It can be used for internal applications and selected sheltered external applications.





Material & Finish

The top track is 50 x 50mm anodised aluminium. The hangers have a forged body and Nylon wheels with chrome steel roller bearings.

Door rails are aluminium with satin anodised or stainless steel cover plates.

The floor guide is a cast body with adjustable nylon walls.

The bottom floor mount channel option uses anodised aluminium to suit nylon rollers or with a polypropylene insert for metal rollers.



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System Types

Typically the GlassSlide MF250 is used for single sliding doors with or without a glass side panel The door has a top rail which houses the roller carriage which is adjustable in height from 12 to 20mm.

MF250 RG – Top Rail – Bottom Guide

The bottom of the door can be frameless and fitted with a door guide

MF250 RR – Top and Bottom Rails

The bottom of the door is fitted with a rail and floor guides used.

Multiple door sets can operate with pick up guides fitted to the top door rails, but this system requires continuous bottom floor mounted channels.





Glazing

The GlassSlide MF250 can be glazed with the following glass types; TempaFloat – Toughened Safety Glass TempaSoak – Heat Soaked Toughened Safety Glass TempaScreen- Screen Printed Toughened Safety Glass TempaPrint – Digital Printed Ceramic Frit Toughened Safety Glass SafeLite – TLSG – Toughened Laminated Safety Glass (requires special top rails)

Compliance

The system uses Safety Glass to AS/NZS 2208 and complies with the NZ Building Code Clause F2/AS1

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