

Site

Manufacturer CE Solutions Ltd
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Product Reference Sigma Straight Slider Range, straight sliding partition (Manufactured in the UK)

Characteristics A manually operated, top hung flat panel, straight sliding system. Available as top hung or floor supported. All systems are supplied with 2Nr. brush seals at the top and bottom of each panel as standard. Aluminium guide channel fitted to the bottom edge of panels to slide over floor pin situated outside storage pocket.

Overview Maximum single panel width of 1220mm can be joined together on site to form larger openings (up to 3660mm per wing) and can stack to one side or both. The system comes complete with a flush pull handle to both sides.

Panel Thickness 70mm

Panel Construction 16mm high density particleboard class E1 with internal aluminium or timber peripheral frame. Specified acoustic ratings achieved by internal insulation in the form of sound reducing materials as required

Edge Profiles Full height anodised aluminium profiles complete with magnetic male/female profile to closing edge.

Panel Operation Manually operated push pull, straight sliding partition system via flush pull handle to both sides.

Head Track Aluminium track powder coated to White RAL 9010 as standard

Track & Roller System **Top Hung** with no floor track, powder coated to White RAL 9010 as standard with integral ceiling angle. Floor mounted option also available.

Opening Size mm wide x mm high

Suspension Top Hung with no floor track / Bottom Rolling with top guide rail

Comprising of standard panels

Panel widths Standard @ mm wide

Stacking Single Wing or bi parting, into pocket or along side of wall.

Sound Reduction **Rw 42dB** (Laboratory tested in accordance with ISO 140 Part 3)

Spread of flame Class 3 * BS 476 Part 7 Class '1' & '0' available

System Weight kgs (30Kgs pm2)

Lock Allow for 1 Nr. cylinder lock **Yes / No**

Panel Finish Melamine from our standard range

Track Support Include for suspension brackets to a mm ceiling void