



Partition Doors Movable Walls

Product code **BFR Movable**

Purpose made individual modular panel system incorporating anodised interlocking edge profiles. Integral magnetic strips providing a tightening torque of 70N per metre. Each panel is fitted with positive automatic self locking height adjustment device to the rollers.

Telescopic end closure panel with internal vertical expanding section, this has a travel of 100mm and is fitted with retractable top and bottom seals.

Specifications:- Movable Walls

Construction:

16mm high density particle board class E1, with acoustic free separation from welded tubular steel peripheral frame. Maintenance free spring loaded two piece aluminium retractable seals to give a seal pressure of 2000N (200kgs) per metre. Mechanically operated rapid action crank mechanism using scissor link to extend acoustically broken aluminium pressure beams. Internal insulation is supplied to achieve specified sound reduction using layers of sound reducing material.

Operation:

Individually operated by a removable winding handle inserted into the edge profile of each panel (not face operated), the telescopic closure panel is activated by one single escutcheon to the face that extends the peripheral seals in one single operation. Roller and tracking system ensures easy operation and movement of panels with a minimum of effort.

Track & Roller System:

Heavy duty extruded aluminium top track with integral ceiling flange. Powder coated to RAL 9010 as standard. All rollers are fitted as standard with positive automatic self-locking height adjustment device.

Pass Doors:

To be a wicket door with stiles either side. Door to be 100mm thick and to incorporate an automatic pressure seal with 25mm travel at the base of the door. Mechanical pressure seals at the base of each stile and at the top of the panel.

Finish Range:

veneer, laminate, melamine, paint to RAL/BS spec, priming sheet for decoration

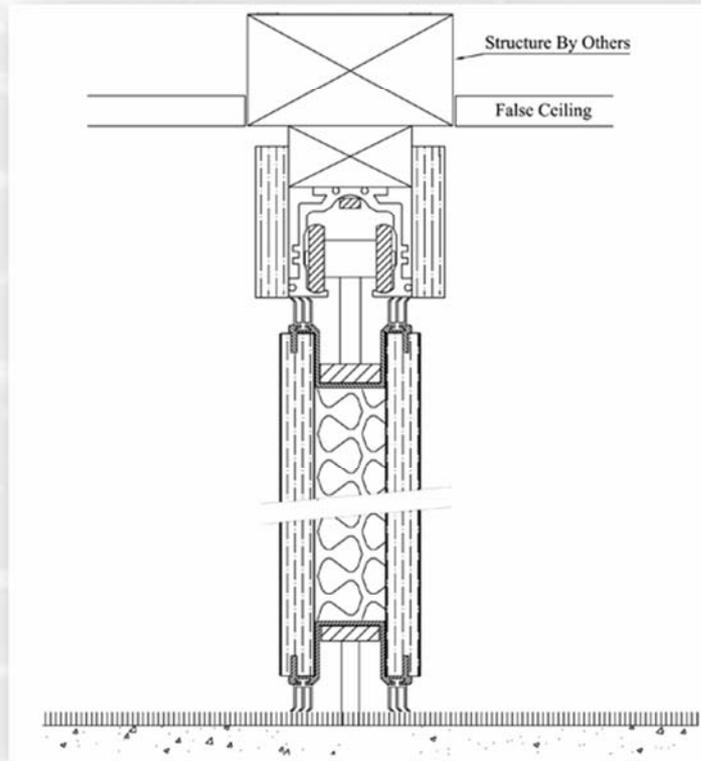
Acoustic Rating:

Range 41dB to 58dB

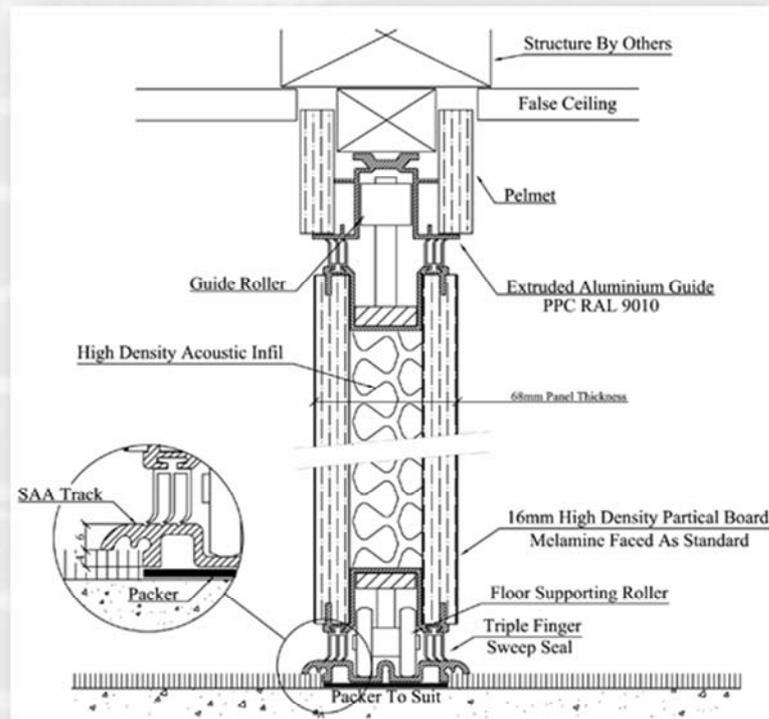
Fire Rating:

System can be supplied with class 1, class 0 substrate.

Multi fold BR Section Model:



Multi fold Top Hung Model:



Friday, 02 November 2012 datasheet-partition-doors-movable-walls-bfr-movable

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