

Inspire Technical Sheet

75mm versatile partitioning system

Description

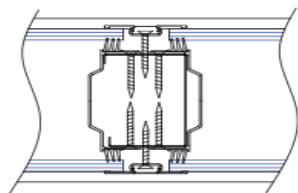
Inspire is a modern fully relocatable partition system, which combines a range of innovative options and aesthetic appearance with ease of alteration. Inspire achieves high levels of acoustic performance and fire resistance and is complimented by a choice of aesthetics.

Synopsis

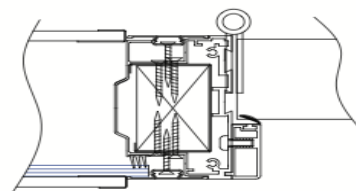
- Manual venetian blinds are recessed or between double glazing
- Toughened glass from 6mm to 10mm, one or both sides
- Inspire is fit in areas up to 4 metres high
- Pre-cut single or double glazed window kits
- Pre-decorated or decorated on site solid panels
- Snap in interchangeable corners and 3 way junctions allow alteration without dismantling
- Sound reduction levels of single glazed 34Rw(dB), double glazed 43Rw(dB) and solid 44Rw(dB)
- Fire ratings up to 30 minutes
- Aluminium door frames
- Glass, timber or double glazed GDS door options in both single and double format
- Polyester powder coat finish in a range of standard RAL colours
- Fully demountable

British Standards

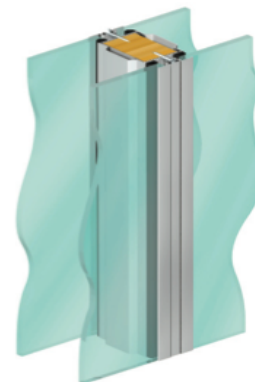
- Fire Resistance: BS476 part 22
- Sound Measurement BS EN ISO 140
- Sound Rating BS EN ISO 717
- Structural Stability: BS5234, BS6180 and BS6399



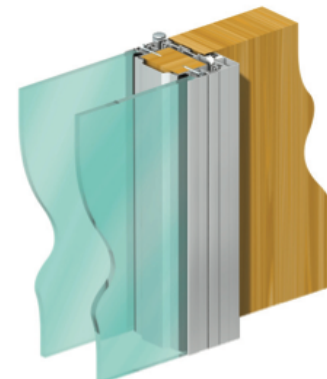
Double glazed mullion



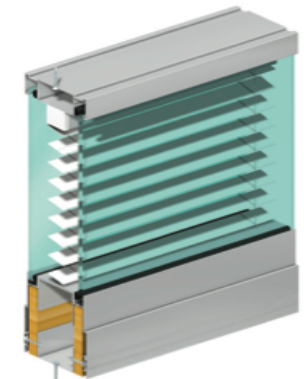
Solid to door jamb



Double glazed mullion



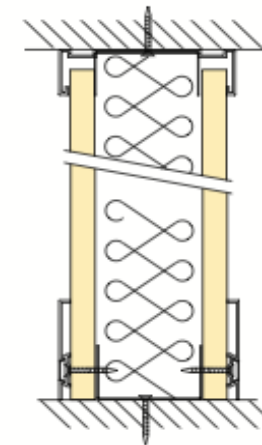
Double glazed door frame



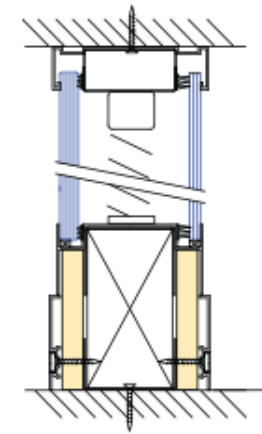
Double glazed channel with integral venetian blinds



Apton



Full height solid



Full height double glazed with venetian blinds