

FREQUENCY SINGLE GLAZED BANDED PARTITIONING SYSTEM



FRAMING DIMENSIONS:

30mm aluminium slim head and wall abutment with 24mm floor channel. Applied 30mm horizontal and vertical mullions create banded aesthetic.

GLAZED PANEL & ACOUSTIC PERFORMANCE:

10mm Toughened glass – Rw 34dB.

12mm Toughened glass – Rw 36dB.

12.8mm Acoustic laminated glass – Rw 40dB.

DEFLECTION:

Aluminium 2 part head assembly provides +/- 25mm for both the single glazed screen and the integrated plasterboard partition walls.

GLASS JUNCTIONS:

Straight, 90 degree, variable and 3 way dry joint glass to glass junctions with optional silicon glass to glass joints and 3 way posts that accept plasterboard partition room dividing walls.

COLOUR FINISH:

Polyester powder coated stock colours silver (RAL 9006) and white (RAL 9010). All other BS4800 and RAL colours available to order. Specialist finishes available on request.

MANIFESTATION:

To meet the requirements of Part M of the Building Regulations (minimum 50mm dots @ 100mm centres) or to clients specification using digital printed logos / graphics on film, screen printed or acid etched glass.

DOOR LEAF & DOOR FRAMES:

Expansive range of glass doors available, from frameless to Contempo acoustic single glazed and double glazed doors. We also have an expansive range of sliding doors from the Trojan frameless door up to our Contempo Glide acoustic range of sliding doors.

IRONMONGERY:

Range of offset top and bottom hinges, top and bottom pivots complete with floor spring (BTS75) complemented with stainless steel or polished lever sets, pull handles and patch locks.