# F10 100 SINGLE GLAZED PARTITIONING SYSTEM





#### FRAMING DIMENSIONS:

123mm wide head, base and wall abutment channels for for consistent oversized asthetic.

## **GLAZED PANEL & ACOUSTIC PERFORMANCE:**

10mm Toughened glass - Rw 34dB.

12mm Toughened glass - Rw 36dB.

12.8mm Acoustic laminated glass – Rw 40dB.

## **INTEGRATED JUNCTIONS:**

Choice of wrap round or tapeable aluminium sections that enable the single glazed screen to be fully integrated with 75mm, 100mm and 122mm 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.