

# Fineline 54mm Partitioning Systems

## Single Offset Glazed Specification Overview



### FRAMING DIMENSIONS:

54mm x 28mm aluminium head / abutment section and 52mm x 25mm two part aluminium base section.

### GLAZED PANELS & ACOUSTICS PERFORMANCE:

10mm Toughened glass - Rw 34dB.

12mm Toughened glass - Rw 36dB.

12.8mm Acoustic laminated glass - Rw 40dB.

### INTEGRATED JUNCTIONS:

The single offset glazed screen can be installed between a 75mm, 100 and 122mm plasterboard partition walls or directly to the building structural 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:

Anodised, Fusion satin stainless steel and polyester powder coated stock colours silver (RAL 9006) and white (RAL 9010). All other BS4800 and RAL colours available to order.

### 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:

Frameless glass, high acoustic performance Contempo aluminium framed single or double glazed and veneered solid core doors installed in aluminium, door frames.

### IRONMONGERY:

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

### DRAWINGS & PHOTOGRAPHS:

Detailed junction drawings and a selection of installation photographs can be viewed on our web site [www.fusionpartitions.com](http://www.fusionpartitions.com)

