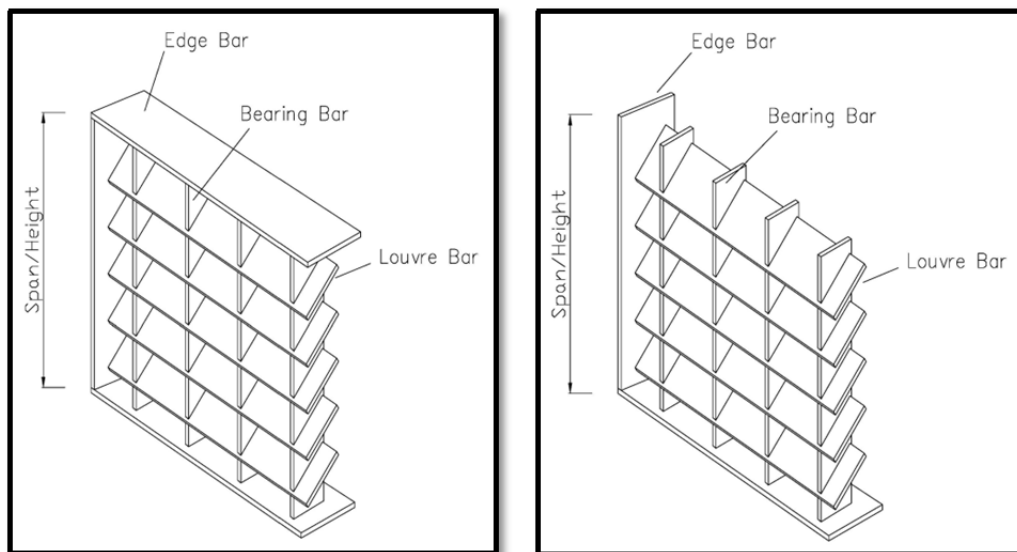


Type Louvre Specification Parameters



Materials: Carbon Steel Grade S235JRG2 (240 Yield) (available finishes 1, 2, 3)
Carbon Steel to BS EN 10149-2 (420 Yield) (available finishes 1, 2, 3)
Stainless Steel Grade to BS EN 1.4301 & 1.4404 (available finishes 4, 5, 6)
Corten A (3mm thick only) (supplied unfinished for weathering)
Aluminium (3mm thick bearing bars only) (available finishes 2, 7)

Finishes:

- 1 Hot Dipped Galvanised to BS EN 1461:2009
- 2 Polyester Powder Coated BS EN 13438: 2005
- 3 Electro Plated Zinc to BS EN 2081: 2008
- 4 Chemically Cleaned to BS EN 2516: 1997
- 5 Electro Polished to BS EN 15730: 2000
- 6 Bead Blast (Glass bead or Stainless Steel shot)
- 7 Anodised to BS EN 7599: 2010

Mesh Sizes: Generally From 10mm – 100mm

Bearing Bars: 20mm - 60mm in 2mm & 3mm thick

Louvre Bars: 30mm – 80mm in 2mm & 3mm thick

Panel Sizes: Bespoke up to 3000span x 1250mm (subject to weight & specification)
- larger sizes available upon agreement
- Standard stock sizes available

Note: Louvre bars can be supplied in 5° increments between 10°- 50°.