

FLEXIROL MULTIDIRECTIONAL 500 - METAL

Capacity:

- Maximum door weight: 500kg.
- Maximum door height: 6000mm.
- Maximum door width: 6000mm.
- Door thickness: 50mm - 100mm.

Application:

Designed for stacking individual doors and panels in industrial, commercial and public buildings, this system is ideal for shop-fronts, internal partitions, movable walls, conference rooms and any situation requiring the flexibility of a stacking system. It is suitable for sliding individual doors to dedicated areas, usually on either side of the opening when folding doors would not be suitable and any number of doors can be used to cover any width of opening.

Components:

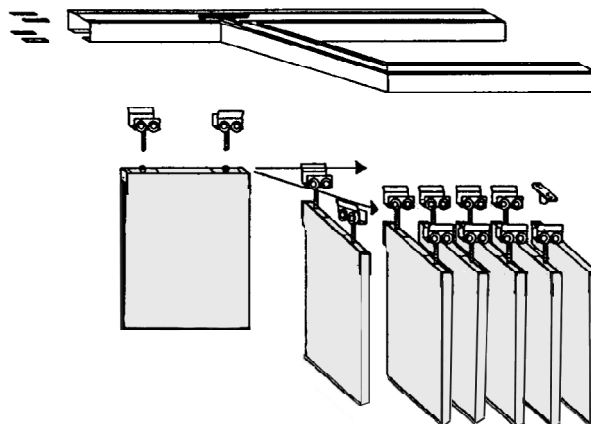
- Track - natural anodised aluminium (550). Available in 2m, 3m, 4m and 6m lengths.
- Intersects - natural anodised, right, 45° intersect (W45R/550).
- Intersects - natural anodised, left, 45° intersect (W45L/550).
- Elbow - natural anodised, 90° swept (H90C/550).
- Elbow - natural anodised, 135° (H135/550).
- Track Jointing Strips - use four (551H/180) at each butt joint in the track.
- Pivot Set - top and bottom pivots for single access door (21/550/P).
- Hanger - stainless (500/16).
- Hanger - stainless, top plate-fix mounting (500/61/42).
- Brackets - face fixing (1A/550).
- Guides - bottom, nylon roller (106RN/94).
- Guides - bottom, brass roller (106R/94).
- Guides - bottom, stainless steel (106RB/94).
- Guide channel - combination threshold (94T). Available in 2m, 3m, 4m and 6m lengths.
- Channel - aluminium (94X). Available in 1.6m, 2m, 2.5m, 3m and 3.5m lengths.
- Channel - brass (94). Available in 1.6m, 2m, 2.5m, 3m and 3.2m lengths.
- Channel - polypropylene (94P). Available in 2m, 3m, 4m and 6m lengths.
- Channel - polypropylene with aluminium support (94PA). Available in 2m, 3m, 4m and 6m lengths.
- Track Stop - (HH3/301/SS).

Optional Extras:

- Flush Pulls.
- Flush Bolts.
- Locks - a wide variety of locking options are available within the Interlock range of products.

Please note:

- Each door is supported by two hangers which can negotiate 135° and 90°.
- Floor channel is not necessary since the doors may be secured in position by stops, flush bolts or locks.
- Fasten track at 500mm maximum centres with M10 stainless steel bolts, reducing to 250mm centres stacking area and switches. Fasten at 25mm from track ends and joints.
- Product improvement is a continuous process. Please check specification at time of purchase.
- Please refer to component section for component options and technical detail.



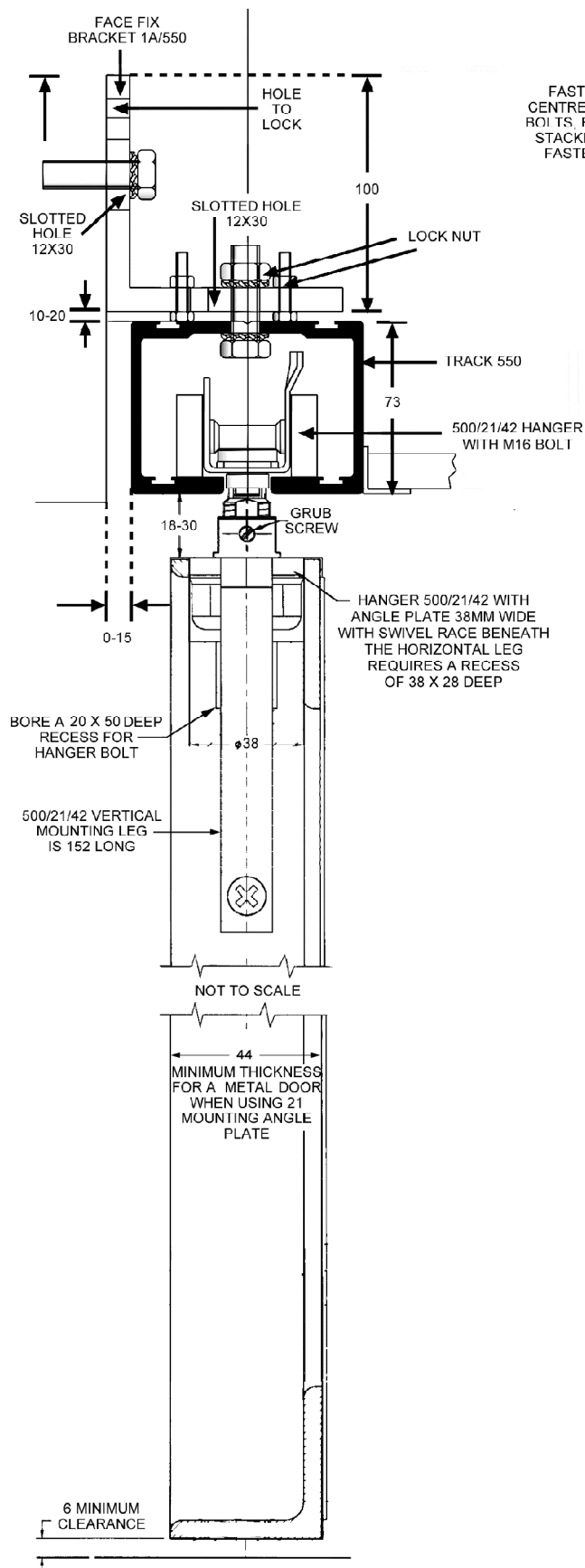
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EXT



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FASTEN TRACK AT 500 MAXIMUM CENTRES WITH M10 STAINLESS STEEL BOLTS, REDUCING TO 250 CENTRES AT STACKING AREAS AND INTERSECTS. FASTEN AT 25 FROM TRACK ENDS AND JOINTS.

