

Foldaside 100 Sliding Door Systems

FOR INTERIOR END HUNG FOLDING DOORS USING EQUAL WIDTH DOOR LEAVES

APPLICATION

Top hung, end folding, light weight interior residential and commercial doors with concealed fixing for hangers and pivots.

RANGE

Maximum leaf weight 27kg (60lbs)

Maximum leaf height 2.5m

Maximum leaf width 600mm

Leaf thickness between 20 to 40mm. Swing leaves may not be used. Up to 4 leaves may be hinged together with end leaf pivoted adjacent to jamb. In situations where a greater degree of stability is required, bottom guiding with floor channel should be used. For door leaves over 450mm wide and/or over 15kg in weight, bottom guiding must be employed, minimum leaf thickness 30mm.

DOOR CONSTRUCTION

Solid blockboard, louvred or flush panelled construction with adequate provision for fixing end pivots and hangers.

TRACK

1-12 (1.2mm) Galvanised steel to BS EN 10142. Drilled for brackets or soffit fixing. Lengths 1.5m to 3.0m. Extruded aluminium track available as an optional extra.

TRACK BRACKETS

1-100 Steel, side fixing with two screws.

HANGERS

1-246 Steel construction. 4 nylon wheels, ball bearings lubricated for life. Vertical adjustment.

HINGES

95-521 Steel, plated finish. Surface mounted. 3 per joint for doors up to 2.1m high. 4 per joint recommended for higher doors.

TOP AND BOTTOM PIVOTS

95-508 Pressed steel top housing, clamp fixing in track. Spring loaded pivot fixed to top edge of door. Bottom pivot and housing, pressed steel with nylon socket slide. Vertical and lateral adjustment.

DOOR GUIDE

41-346 Steel plate, nylon swivel.

FLOOR CHANNEL

41-2 aluminium. Drilled and countersunk for woodscrew fixing. Lengths 1.5m to 3.0m.

FURNITURE

A range of furniture is shown on page 5.

FINISHES

Top track galvanised. Hangers, brackets, guides and pivots zinc plated. Furniture usually satin anodised.

STANDARD PACKSETS FOR FOLDASIDE DOOR ARRANGEMENTS TWO DOORS FOLDING - COMPONENT PACK 100-020

For Foldaside door arrangements. Comprising; 1 only 1-246 folding door hangers, 1 set 95-508 top and bottom pivots, 3 only 95-521 hinges, 1 only 95-622 door pull, spanner, installation details and all screws.

FOUR DOORS FOLDING - COMPONENTS PACK 100-040

For Foldaside door arrangements. Comprising; 2 only 1-246 folding door hangers, 1 set 95-508 top and bottom pivots, 9 only 95-521 hinges, 2 only 95-622 door pulls, spanner, installation details and all screws.

TOP TRACK

available in the following standard lengths:

1-12-15 length 1.5m 1-12-24 length 2.4m

1-12-18 length 1.8m 1-12-30 length 3.0m

1-12-21 length 2.1m

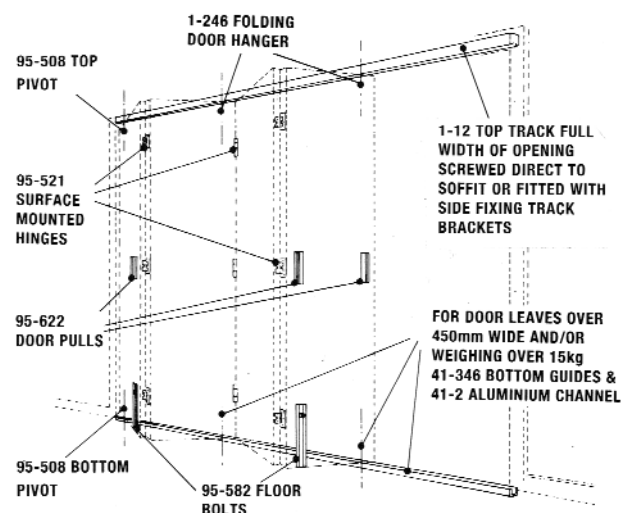
SIDE FIXING TRACK BRACKET PACKS

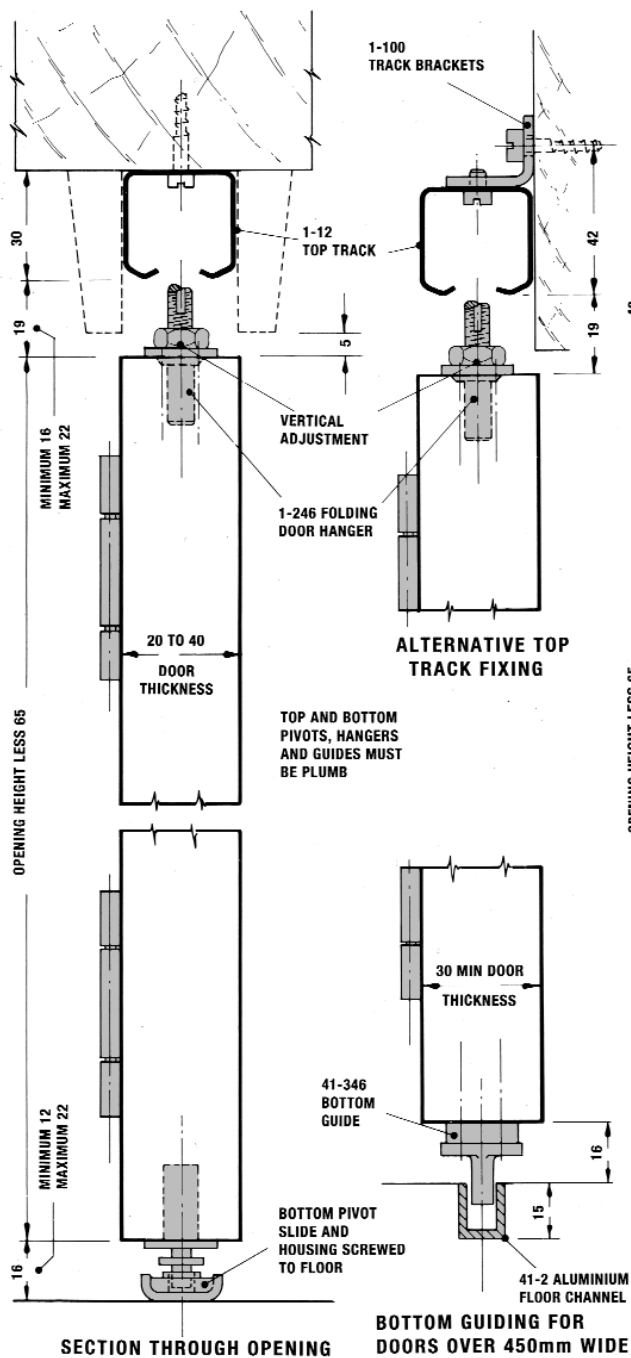
1-005 comprising 5 bracket with fixing screws for track lengths 1.5m, 1.8m or 2.1m.

1-008 comprising 8 brackets with fixing screws for track lengths 2.4m or 3.0m

BOTTOM GUIDING 41-346

door guides with 41-2 channel in lengths to match top track.





STANDARD TRACK LENGTHS				
1.8	2.1	2.4	3.0	METRES

