FOLDASIDE 240 ENDFOLD FOLDING DOOR SYSTEM

Top hung internal end folding partitions, timber or metal doors. For residential and light commercial applications. No rebated head facility.

- > Foldaside 240 Endfold
- > Range:

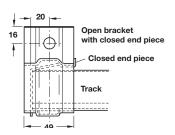
Max. door weight 36 kg

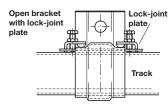
Max. door height 2.4 m

Max. door leaf width 800 mm

For door thickness 35 to 44 mm

- > When swing leaves hinged to folding suites reduce door leaf widths to 700 mm and use 4 wheel hangers adjoining swing leaf
- > Up to 8 leaves may be hinged together
- > Loose or floating suites of door leaves are not recommended
- > Track brackets usually soffit fixed, additional brackets required where doors stack
- > All hangers have vertical adjustment
- > Floor channel unnecessary under swing leaves

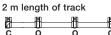




Series 200 System top track brackets - Selection Guide

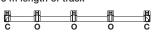
- 1 Closed end brackets should be fitted at both ends of each track run
- 2 Lock joint brackets should be fitted at each track joint
- Brackets should be positioned at 600-900 mm centre intervals along the track

Examples



2 x 3 m lengths of track





Kev

O = Open bracket

C = Closed end bracket

L = Lock joint bracket



This is a guide only. If very heavy or large numbers of panels are proposed, additional brackets may be required

Please contact us for further assistance



Important:

Where the jamb to first leaf joint is hinged with butt hinges, the first leaf must be narrower in width than the other leaves in the suite. The dimension is **A** or **B** shown below

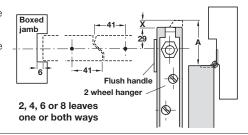
A = 1/2 door thickness + 29 mm + 1/2 hinge knuckle diameter + X, X = Rebate depth

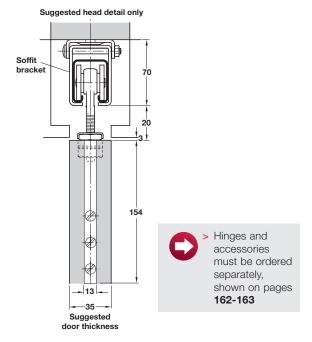
 $\mathbf{B} = 1/2$ door thickness + 29 mm + 1/2 hinge knuckle diameter

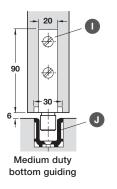
Example:

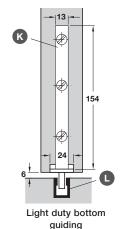
To find B, where door = 44 mm thick and hinge knuckle diameter = 12 mm

 $\mathbf{B} = 22 + 29 + 6 = 57 \text{ mm}$









3, 5 or 7 leaves one way incorporating access door 4 wheel hanger Flush handle with roller catch or flush ring handles with mortice lock Flush handle Flush bolt position

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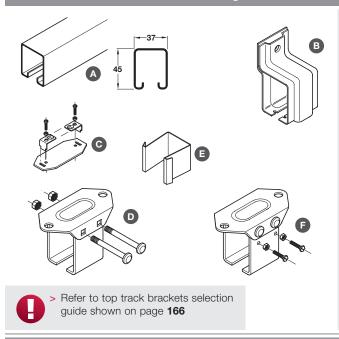
F

Holdback

Foldaside hinge



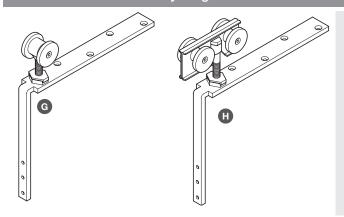
Foldaside 240 Endfold tracks and fixing brackets



- > A Top track, galvanized steel (1.6 mm gauge) to BS EN 10142
- > B Side fixing bracket, open, 92 x 50 mm, for closed end piece use item E, galvanized pressed steel
- C Lock joint plate, 83 mm, to convert to lock joint bracket, for use with side fix bracket B when jointing tracks, galvanized pressed steel
- > D Soffit fixing bracket, open, 51 x 70 mm, for parallel and cross ear applications, galvanized pressed steel
- > E Closed end piece, unhanded, 47 x 35 x 40 mm, to convert or to closed end bracket, galvanized pressed steel
- > F Soffit bracket lock-joint type, 51 x 70 mm, do not over tighten set screws, galvanized pressed steel

Item	2.1 m	3.0 m	Order qty
A Top track	942.51.921	942.51.930	1 pc
		Cat. No.	
B Side fixing bracket		942.51.080	1 pc
C Lock joint plate		942.51.082	1 pc
D Soffit fixing bracket		942.51.083	1 pc
E Closed end piece		942.51.084	1 pair
F Soffit bracket lock-joir	nt type	942.51.085	1 pc

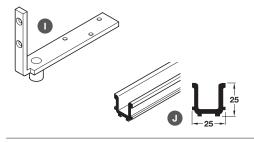
Foldaside 240 Endfold trolley hangers



- > Alternate 2 and 4 wheel hangers. Use 4 wheel hanger next to access door
- > Steel, Ø 38 mm plastic wheels, ball bearing lubricated for life
- > Order qty: 1 pc

Item	Cat. No.
G Trolley hanger, 2 wheels	943.20.010
H Trolley hanger, 4 wheels	943.20.011

Foldaside medium duty bottom guiding

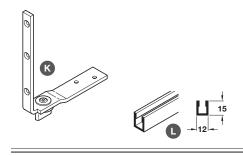


- > I Door guide, 30 x 152 x 90 mm, steel angle plate fits rebate of doors, brass roller
- > J Channel, pre-drilled for countersunk screws, bright aluminium
- > Order qty: 1 pc

Door guide		Cat. No.	
Item I		943.20.030	
Channel	2.1 m	3.0 m	
Item J	942.51.721	942.51.730	

Foldaside light duty bottom guiding

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- > K Door guide, 24 x 128 x 154 mm, steel angle fits rebate of door, nylon swivel
- > L Channel, pre-drilled for countersunk screws, bright aluminium
- > Order qty: 1 pc

Door guide		Cat. No.
Item K		943.20.031
Channel	2.1 m	3.0 m
Item L	409.14.010	409.14.029