For Top Hung Interior Folding Partitions on Endfold Track Systems

This Guide to Quantities is only applicable to Data Sheets D110.

Specifications and Quantities

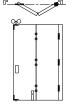
The specifications below and overleaf detail the maximum and minimum capacities for the track systems recommended. Panels are hinged together to form either one or two units of up to six panels each, with each unit pivoted to one side of the opening. Openings can be covered by units of four or six 'floating' panels which are not hinged to the opening. Floating systems must include a guide.

If the panel weight is unknown, the weight can be calculated using the chart in Section 'A'. Having calculated the weight, use the information below to select the appropriate track system and quantities for the unit or units required to cover the opening width.

Specification for Individual Panels

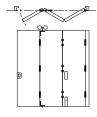
Track System	Endfold 35
Refer to Data Sheet	D110
Max Panel Height	2400mm
Max Panel Weight	35kg
Max Panel Width	900mm
Min Panel Thickness	35mm
Max Number of Panels	6 each direction

2 Panel Unit Hinged to Post	Quantities	Product Codes	r
Track	See data sheet D50C	100	<u>0</u> 0
Bracket (face fix)	See data sheet D50C	1SS/250	Γ
Hanger	1	57ENP	
Hinges	6	282SS	ln
Guide (optional)	1	106SSMF	lu lu
Channel (optional)	See data sheet D50C	96W	L
Flush Pulls	2	401	_
Flush Bolt	1	456	



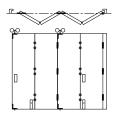
3 Panel Unit Hinged to Post Inc.

Access Door	Quantities	Product Codes
Track	See data sheet D50C	100
Brackets, (face fix)	See data sheet D50C	1SS/250
Hanger	1	57ENP
Hinges	9	282SS
Guide	1	106SSMF
Channel	See data sheet D50C	96W
Flush Pulls	2	401
Flush Bolt	1	456

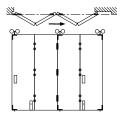


4 Panel Unit Hinged to Post

4 Panel Unit Hinged to Post	Quantities	Product Codes
Track	See data sheet D50C	100
Bracket (face fix)	See data sheet D50C	1SS/250
Hanger	2	57ENP
Hinges	12	282SS
Guides	2	106SSMF
Channel	See data sheet D50C	96W
Flush Pulls	3	401
Flush Bolts	2	456



4 Panel 'Floating' Unit	Quantities	Product
Track	See data sheet D50C	100
Bracket (face fix)	See data sheet D50C	1SS/250
Hanger	3	57ENP
Hinges	9	282SS
Guides	2	106SSMF
Channel	See data sheet D50C	96W
Flush Pulls	3	401
Flush Bolt	2	456



Codes



Endfold 35 - Guide to Quantities

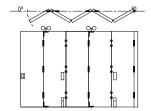
For Top Hung Interior Folding Partitions on Endfold Track Systems

5 Panel Unit Hinged to Post Inc. **Access Door**

Track Bracket (face fix) Hanger Hinges Guides 2 Channel Flush Pulls 3 Flush Bolts 2

Quantities **Product Codes**

See data sheet D50C 100 1SS/250 See data sheet D50C 57ENP 15 28255 106SSMF See data sheet D50C 96W 401 456

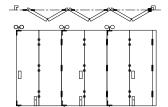


6 Panel Unit Pivoted to one side

Track Bracket (face fix) Hangers Hinges Guides Channel Flush Pulls Flush Bolts

Quantities

Product Codes See data sheet D50C 100 See data sheet D50C 1SS/250 3 57ENP 18 282SS 3 106SSMF See data sheet D50C 96W 4 401 3 456



6 Panel 'Floating' Unit

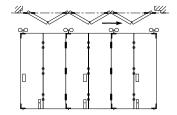
Track Bracket (face fix) Hangers Hinges Guides Channel Flush Pulls Flush Bolts

Quantities

See data sheet D50C See data sheet D50C 1SS/250 4 57ENP 15 282SS 3 106SSMF See data sheet D50C 96W 4 401 3 456

Product Codes

Product Codes

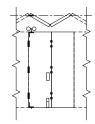


2 Additional Panels

Hanger Hinges Guide Flush Pull Flush Bolt

Quantities

1 57ENP 6 282SS 1 106SSMF 401 456





Application

Suitable for residential and light commercial end folding partitions.

Panels can fold to one or both sides of the opening and can be stacked behind a reveal if required.

To cover any width opening, any number of folding units can be used.

Panel Specification

Track System:	Endfold 3
For Individual Panels:	
Max Panel Height	2400mm
Max Panel Weight	35kg
Max Panel Width	900mm
Min Panel Thickness	35mm

A guide system across the floor must be used on units of four panels or more.

Units of up to six panels can be hinged to a post. A unit with an odd number of panels, provides a hinged access door.

A guide system across the floor must be used on units of three panels or more. Floating units consist of four or six panels.

Panels should be constructed to provide secure fitting for the hangers, hinges and guides and can be flush, panelled or glazed.

Standard Packs

Pack No.	Hardware for	Content
EF35-APK	Add-on Pack	Hanger, guide, six hinges, all timber screws and instructions.
EF35-2PK	2 Panel Pack	Hanger, door stop, six hinges, all timber screws and instructions.
EF35-4PK	4 Panel Pack	Two hangers, door stop, two guides, twelve hinges, all timber screws and instructions.
EF35-6PK	6 Panel Pack	Three hangers, door stop, three guides, eighteen hinges, all timber screws and instructions.

For any folding units select one basic pack and sufficient EF35-APK add-on fitting packs and a suitable length of 100 track (see below) to cover width of opening.

Hardware Specification

Track: 100

Material Aluminium, Mill or Clear Anodised Standard Lengths 2000mm, 3000mm, 4000mm & 6000mm

Bracket (Face Fix):

Bracket, 316 Stainless Steel 1SS/250

Brackets located close together at the pivot end of the track with other brackets at

400mm centres.

langer: 57ENP

Hanger fitted with nylon tyre wheels on ball race bearings. Vertical adjustment is

simple and positive.

Guide: 106SSMF Stainless steel plate with precision bearing

Hinge: 282SS

Stainless steel hinge for 19mm minimum panel thickness, 65mm tall, non-mortice

Channels:

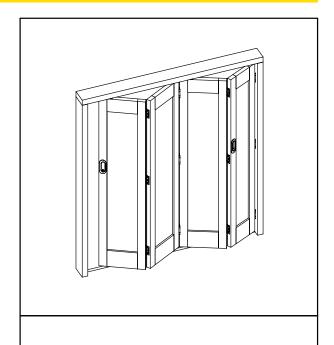
Aluminium 96W

Finish Clear Anodised

Standard Lengths 2000mm, 3000mm, 4000mm and 6000mm

Accessories:

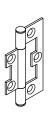
Flush Pull 401 Flush bolt 456



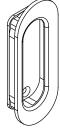


No. 57ENP HANGER

No. 106SSMF GUIDE



No. 282SS HINGE



No. 401 FLUSH PULL



No. 20DS DOOR STOP



No. 96W CHANNEL



