SOLTAIRE ENDFOLD

For metal or wooden end folding doors weighing up to 45kg and 75kg

Soltaire Endfold is the ideal solution for partition doors in residential or commercial applications, catering for folding doors weighing up to 45kg or 75kg. Manufactured from marine grade 316 stainless steel, the system is extremely durable and hard wearing, utilising components from our popular Securefold and Soltaire products. The system is particularly suitable for partitions where all doors are of equal width.

The folding unit is pivoted in the track and off the floor - allowing adjustment on all doors. Doors can fold to one or both sides of the opening, as well as being able to cater for multiple combinations to cover any width of opening. End folding units of up to eight doors can be pivoted to each side of the opening.

Product Information

Product	Kit Order Code	Door Configuration	Max. Door Height	Max. Door Width	Door Thickness Range	Max. Door Weight
Soltaire Endfold 45kg	SEF145	2 Door Base Kit	3000mm	900mm	35 – 44mm	45kg
	SEF245	2 Door Add-On Kit	3000mm	900mm	35 – 44mm	45kg
	SF5S	1 Door Add-On Kit	3300mm	900mm	35 - 44mm	45kg
	SEFP	Swing Door	3300mm	900mm	35 - 44mm	45kg
Soltaire Endfold 75kg	SEF175	2 Door Base Kit	3300mm	900mm	35 – 44mm	75kg
	SEF275	2 Door Add-On Kit	3300mm	900mm	35 – 44mm	75kg
	SF5S	1 Door Add-On Kit	3300mm	900mm	35 - 44mm	75kg
	SEFP	Swing Door	3300mm	900mm	35 - 44mm	75kg

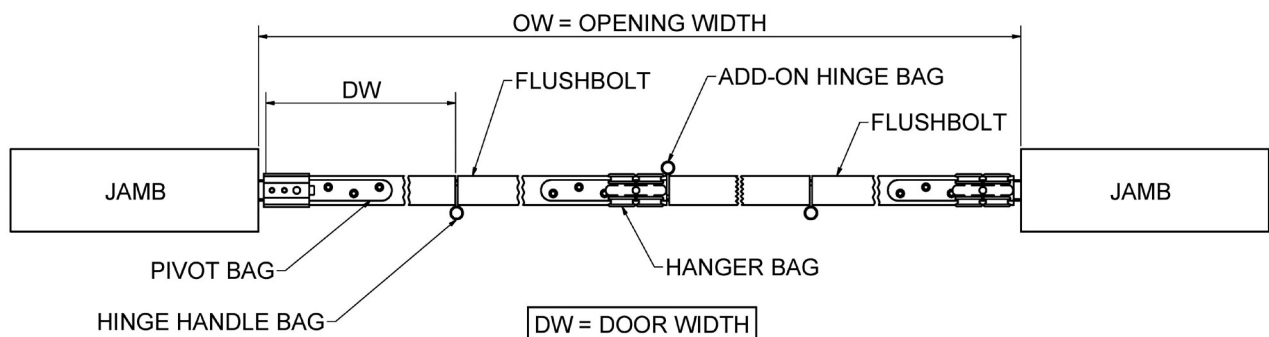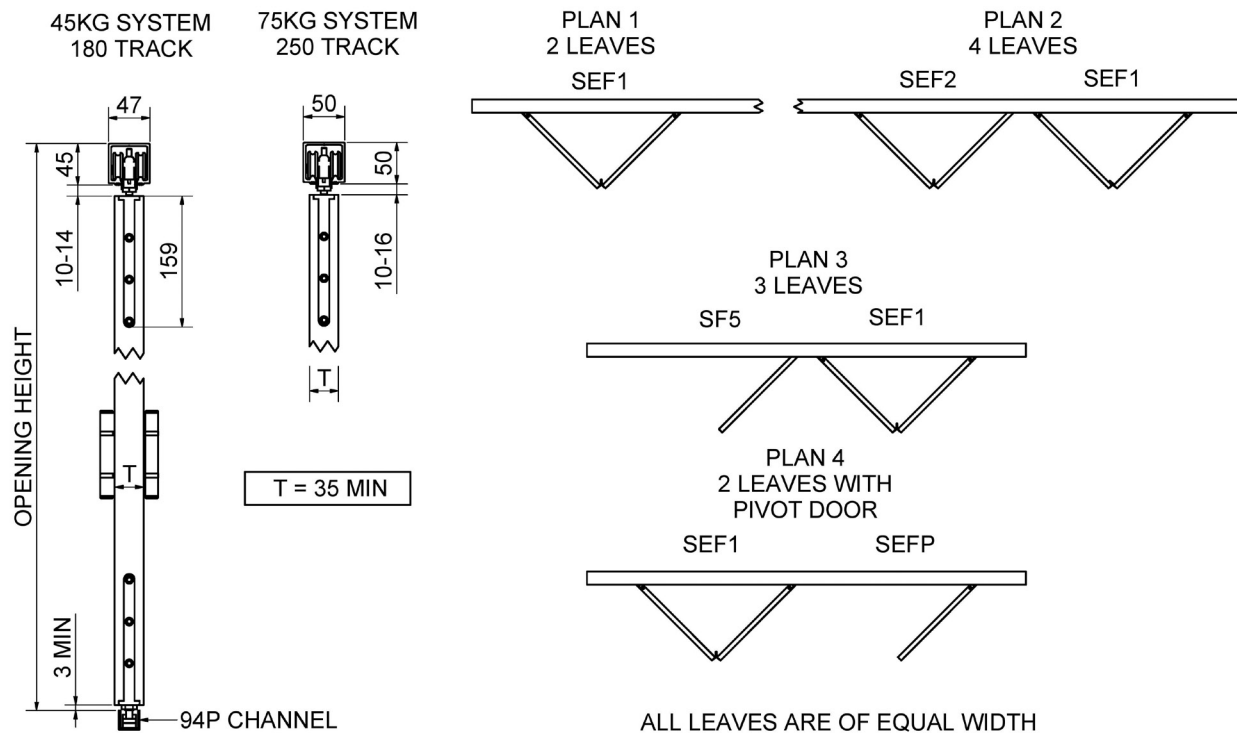## Track and Channel Specification - Track and channel must be purchased in addition to kit

45kg System	75kg System	Description
180/****	250/****	Anodised aluminium track in 2000, 2500, 3000, 3500, 4000, 5000 and 6000mm lengths
94P/****	94P/****	Polypropylene channel in black in 2000, 2500, 3000, 3500, 4000, 5000 and 6000mm lengths
94SC/****	94SC/****	Support channel for polypropylene channel in 2000, 2500, 3000, 3500, 4000, 5000, 6000mm

**** Replace by length of track for full short code

Kit Contents

Product	Component
SEF145 and SEF175	Pivot Set (x1)
	Hinge Handle Set (x1)
	End Hanger and Guide Set (x1)
	110mm Flush Bolt (x1) (FB110S)
SEF245 and SEF275	Midset Hinge Set (x1)
	Hinge Handle Set (x 1)
	End Hanger and Guide Set (x1)
	110mm Flush Bolt (x1) (FB110S)
SF5S	Midset Hinge Set (x1)
SEFP	Pivot Set (x1)

45KG SYSTEM
180 TRACK

47

45

10-14

159

OPENING HEIGHT

3 MIN

T

94P CHANNEL

75KG SYSTEM
250 TRACK

50

50

10-16

T

T = 35 MIN

PLAN 1
2 LEAVES
SEF1

PLAN 2
4 LEAVES
SEF2   SEF1

PLAN 3
3 LEAVES
SF5   SEF1

PLAN 4
2 LEAVES WITH
PIVOT DOOR
SEF1   SEFP

ALL LEAVES ARE OF EQUAL WIDTH

OW = OPENING WIDTH

DW

FLUSHBOLT   ADD-ON HINGE BAG   FLUSHBOLT

JAMB   JAMB

PIVOT BAG

HINGE HANDLE BAG

HANGER BAG

DW = DOOR WIDTH

Accessories

Rectangle
Flush Pull
(**400**) SAA,
also available in
stainless steel

Door
Perimeter Seal
(**AQ63B**) brown,
also available in
white

Frame
Perimeter Seal
(**AQ21B**) brown,
also available in
white

Track Seal
(**BS10B**) black

Fantom Magnetic
Door Stop
(**FANTOM/S**) for
swing doors

**View our
full range of
accessories
on page 136**