

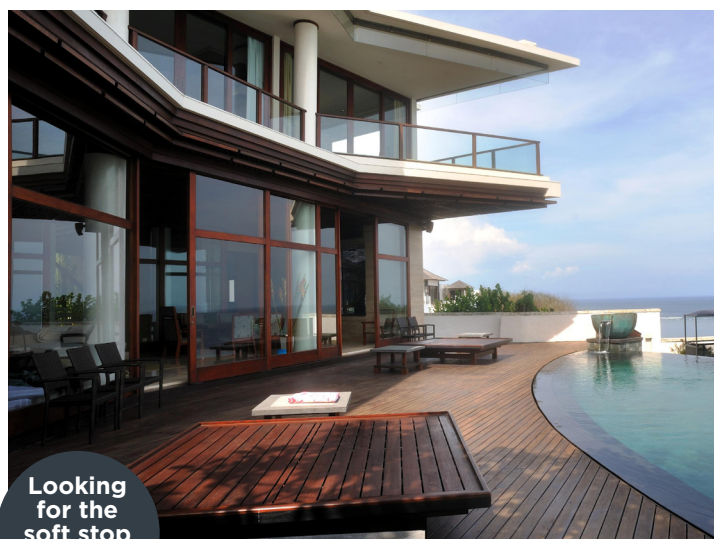
SOLTAIRE



Watch the Installation Video
pchenderson.com/soltaire-installation



Top hung straight sliding door system for doors weighing up to 120kg, 180kg and 250kg



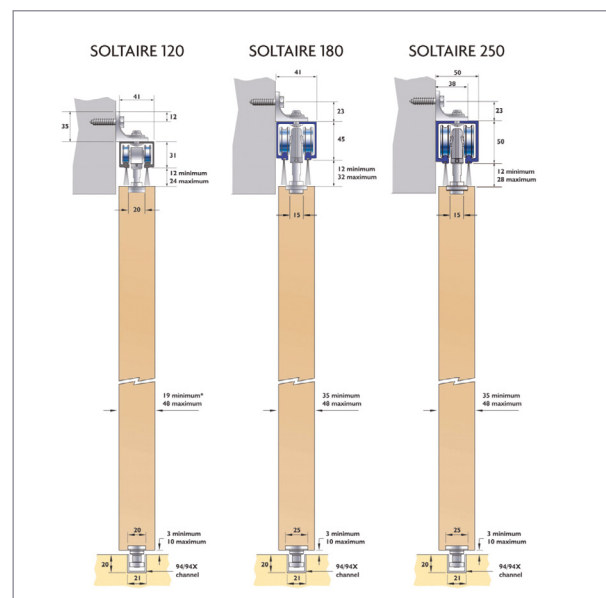
Looking for the soft stop version?
See page 50



Soltaire is a beautifully crafted top hung sliding system designed to accommodate interior and exterior doors of one sliding panel or two bi-parting doors on a single track. Designed for door weights up to 120kg, 180kg or 250kg the system is ideal for residential or commercial applications. Manufactured from marine grade 316 stainless steel the system is ideal for coastal environments due to its weather and corrosion resistant properties.

Soltaire is available in ready made kits for ease of installation as well as being able to be specified as individual components. The system is also available in Soft Close (page 50), Low Headroom (page 51) and folding variants (page 80).

The track can be soffit fixed or face fixed for flexibility of installation.



Soltaire Kit Pack Information* - use the below tables when specifying Soltaire in kit pack format

Product	Kit Short Code (Internal)	Kit Short Code (External)	Track Length	No. of Doors	Max. Door Width	Door Thickness Range	Max. Door Weight
Soltaire 120	S120/20ANI	S120/20AN	2000mm	1	1000mm	24 - 48mm	120kg
Soltaire 180	S180/30AN		3000mm	1	1500mm	35 - 48mm	180kg
Soltaire 250	S250/30AN		3000mm	1	1500mm	35 - 48mm	250kg

Soltaire Kit Pack Contents

Component	Soltaire 120 Internal	Soltaire 120 External	Soltaire 180	Soltaire 250
Track	120/2000 (x1)	120/2000 (x1)	180/3000 (x1)	250/3000 (x1)
Hangers	51/120/SS (x2)	51/120/SS (x2)	57/180/SS (x2)	57/250/SS (x2)
Guide	101SS (x1)	106SS/94 (x2)	106HSS/94 (x2)	106HSS/94 (x2)
Track Stops	HH4/AN (x2)	HH4/AN (x2)	HH5/AN (x2)	HH5/AN (x2)
Face Fix Brackets	1/SS (x4)	1/SS (x4)	1/SS (x5)	1/SS (x5)
Flush Pulls	144S (x2)	144S (x2)	144S (x2)	144S (x2)
Guide Channel	-	94X/2000 (x1)	94X/3000 (x1)	94X/3000 (x1)

*Can also be specified as individual components, see adjacent page for details

Soltaire Product Information - use the below tables when specifying parts individually

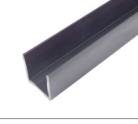
Product	Max. Door Width	Door Thickness Range	Max. Door Weight
Soltaire 120	3000mm	19 - 48mm	120kg
Soltaire 180	3000mm	35 - 48mm	180kg
Soltaire 250	3000mm	35 - 48mm	250kg

Product Specification

Component	Description	120	180	250
Track	Anodised alum. track in 2000, 2500, 3000, 3500, 4000, 5000 & 6000mm	120/****	180/****	250/****
Brackets	Face fixed stainless steel bracket (600mm spacing)	1/SS	1/SS	1/SS
	Face fixed double run stainless steel bracket (900mm spacing)	5/SS	5H/SS	5H/SS
Hangers	Face fixing hanger for MDF doors	52/120/SS	-	-
	Top fixed, surface mounted hanger for wooden and metal doors	51/120/SS	-	-
	Concealed plate fixing hanger for wooden doors	57/120/SS	57/180/SS	57/250/SS
	Corner plate fixing hanger for wooden doors	-	52/180/SS	52/250/SS
	Saddle plate fixing hanger for wooden doors	-	53/180/SS	53/250/SS
	Angle frame hanger for metal doors	56/120/SS	56/180/SS	56/250/SS
	Box frame hanger for metal doors	-	56X/180/SS	56X/250/SS
Guides	Side mounted guide	105SS/94	105SS/94	105SS/94
	Concealed fixing guide with stainless steel bearings	106SS/94	106HSS/94	106HSS/94
	Floor guide	101SS	101SS	101SS
	Wall mounted guide	102SS/94	102SS/94	102SS/94
	Bottom guide for angle frame metal door	104P/89	104P/89	104P/89
	Bottom guide for box section metal door	104PX/89	104PX/89	104PX/89
Channels	Aluminium guide channel in 1500, 2000, 2500, 3000, 4000 & 6000mm	94X/****	94X/****	94X/****
	Stainless steel channel available in 2000 and 3000mm lengths	89/****SS	89/****SS	89/****SS
	Polypropylene channel in black available in 2000, 2500, 3000, 3500, 4000, 5000 and 6000mm lengths	94P/****	94P/****	94P/****
	Anodised aluminium support channel available in 2000, 2500, 3000, 3500, 4000, 5000 and 6000mm lengths (to be used in with 94P channel)	94SC/****	94SC/****	94SC/****
Brush Strips	Brush track seal in black in 10, 15, 20 and 25mm brush heights (per metre)	BS**B	BS**B	BS**B
Track Stop	Track stop	HH4/AN	HH5/AN	HH5/AN

****Replace with length of track for full short code ** Replace with height of brush strip for full short code

Hardware

Track			Brackets			Hangers		
								
120	180	250	1/SS	5/SS	5H/SS	52	51	
Hangers			Guides					
								
57	53	56	56X	105SS	106HSS	101SS	102SS	
Guides			Channels			Brush Strip		
								
104P	104PX	94X	89SS	94P	94SC	BS**B	HH4 or HH5	

Accessories

NEW
Available
Summer
2020



Simultaneous
Action Kit
(SIM100)
for two bi parting
doors



Round Flush
Pull Set
(385/S) satin,
also available in
chrome, polished
brass and black



Square Flush
Pull Set
(53/S) satin,
also available in
chrome and black



Oval Flush
Pull (144S)
satin, also
available in black