

Application

For residential and commercial folding systems where weatherproofing of the opening is required.

This section covers Weatherfold 4s 50 & 100 hardware suitable for non mortice aluminium applications.

For extra corrosion resistance, Weatherfold 4s is supplied with precision stainless steel bearings. Hangers are cast 316 marine stainless steel.

Panel Specification

Track System: Weatherfold 4s 50 Weatherfold 4s 100 Max Panel Height 3000mm 3300mm Max Panel Weight 50kg 100kg Max Panel Width 1000mm 1000mm Panel Thickness 35mm 35mm Max Number of Panels 8 each direction 8 each direction

Hardware Specification

Track:180A350MaterialAluminium in Mill or Clear AnodisedStandard Lengths2000mm, 3000mm, 4000mm and 6000mm

Hanger Sets:

 Intermediate Hanger Set:
 BWS4-50SH
 BWS4-100SH

 End Hanger Set:
 BWS2-50SF
 BWS2-100SF

 Face Fix
 BWS2-50SF
 BWS2-100SF

 Edge Fix
 BWS2-50SH
 BWS2-100SH

Pivot Set: Face Fix

 Face Fix
 BWS1-100F
 BWS1-100F

 Edge Fix
 BWS1-100H
 BWS1-100H

 Jamb Pivot:
 BW189F
 BW189F

Hinge Sets:

 Hinge Handle Set
 BW3-100H
 BW3-100H

 Offset Hinge Handle Set
 BW7-100H
 BW7-100H

 Hinge Set
 BW5-100H
 BW5-100H

 Offset Hinge Set
 BW6-100H
 BW6-100H

Channels:

 Polypropylene
 94P
 94P

 Polyprop Plus Support
 94PA
 94PA

 Aluminium
 94A
 94A

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

288

512-900

288

Accessories: Lever Furniture

286AD 286AD Lock Body Dual Access Lock Body 286A 286A 286N 286N Non Locking Handle Locking Handle 2861-40 2861-40 Locking Handle Dual Access (Rod pack dependant on panel) 286DL 286DL Flush Pull 402 402 512-400 512-400 Flush Bolt - 400mm Flush Bolt - 600mm 512-600 512-600

Finish options

Flush Bolt - 900mm

Dual Point Lock: (SS) Satin Stainless, (SN) Satin Nickel, (PBR) Powdercoat Black

512-900

Hardware: (SS) Satin Stainless Flush bolts: (SS) Satin Stainless

