

Application

For timber sliding panels on interior and exterior applications.

Designed for straight sliding partitions or fully glazed patio doors. Also suitable for flush panelled construction.

The bottom roller design is suited to applications where the supporting structure or lintel is insufficient for the weight of the panel or where headroom is limited.

To cover the width of opening, any number of panels can be used on single or multiple lines of rail. Panels can slide to one or both sides.

Where fitted externally, a canopy is recommended to protect the top guide channel, brackets and top guide rollers.

Panel Specification

Rail System: Timberoll 200 For Individual Panels: Max Panel Height 3000mm Max Panel Weight 200kg Min Panel Thickness 40mm

Panels must be constructed with bottom rails of at least 150mm depth to accommodate the concealed, mortised bottom rollers. Panel weight is carried on the floor permitting the use of a light overhead structure.

Hardware Specification

Top Guide Tee:

Light Duty 96TA Aluminium Material

2000mm, 3000mm, 4000mm and 6000mm. Standard Lenaths Not recommended in situations where the panel is likely to warp since the panel could bind on the tee. The preferred option is the top guide channel and rollers. Top tee guide is drilled and countersunk for direct fitting to soffit.

Top Guide Channel:

Medium Duty 94PPA Aluminium Support & Polypropylene

Material Aluminium Clear Anadised Finish

Standard Lenaths 2000mm, 3000mm, 4000mm, 5000mm and

6000mm

Heavy Duty 900A Aluminium with safety lip

. Material Aluminium Finish Clear Anodised

2000mm, 3000mm, 4000mm and 6000mm. Standards Lengths

Top Guide Brackets:

For single line - face fitted 1SS/250 Stainless Steel For double line - face fitted 5SS/250 Stainless Steel

Constructed from cast 316 Stainless Steel, fit at 400mm maximum centres.

Top Guide Rollers (2 per panel):

Top Plate Fitting 106RB/94 Corner Fitting 113RB/94

Cast 316 Marine grade stainless with precision stainless steel bearings

Top Plate Fitting 61SS/900 (for 900 Top Guide Channel) Cast 316 Marine arade stainless plate with double nylon rollers with lateral adjustment to prevent rattle.

Bottom Rollers (2 per panel):

913DBA-SS Double bogie roller

Full stainless steel construction with precision stainless steel ball bearing wheels with side access vertical adjustment.

Bottom Rail:

Brass 913B Rail

918 Rail with edge guides

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

These rails are drilled and countersunk for screwing to timber floor.

Interlocker: 924 Material Aluminium

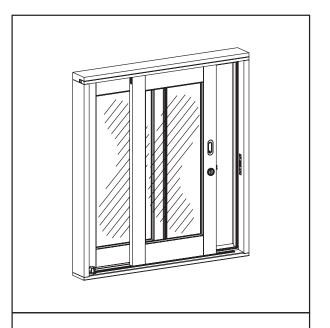
Clear Anodised (CA), Black Anodised (BLK) and Anodised Bronze (BZ) Finish

Standard Lengths 4800mm or pair of 2400mm lengths (to suit typical 2400mm high panel)

Interlocker is drilled and countersunk, comes with brush seal.

Accessories:

Door Collector - multiple panels 924-DC Flush Bolt 456 Flush Pull 401 Frame Seal AQ21





GUIDE CHANNEL



TOP GUIDE



No. 94PPA CHANNEL



No. 913B **BOTTOM RAIL**



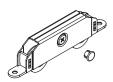
BOTTOM RAIL (OPTIONAL)



No. 924 INTERLOCKER



No. 61SS/900 TOP GUIDE ROLLER



No. 913DBA-SS **BOTTOM ROLLER**



No. 113RB/94 GUIDE ROLLER



No. 106RB/94 GUIDE ROLLER



No. 924-DC DOOR COLLECTOR



BACK-TO-BACK FLUSH PULLS



