

## **Application**

Widely used in residential and shutter applications.

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

To accommodate different building designs, panels can slide to one or both sides.

Where panels are fitted externally, a canopy is recommended.

## **Panel Specification**

Track System: Single Run 100 For Individual Panels: Max Panel Height 3000mm Max Panel Weight 100kg Min Panel Thickness 28mm

For ease of operation it is recommended that the panel width should not exceed 75% of panel height.

Timber panels for interior use can be of flush construction or glazed. Timber panels for industrial applications should be framed, ledged and braced. Metal panels should be constructed of box section, channel or angle framing, well braced and clad with flat or corrugated sheets.

## Standard Sets and Packs

Sets comprise of top track, hangers, clip stops, nylon guides and timber screws.

| Set No.      | Max.<br>Panel Width | Track Length | Material                    |
|--------------|---------------------|--------------|-----------------------------|
| SR100-20/1   | 950mm               | 2000mm       | Chrome bearings, mill track |
| SR100SS-20/1 | 950mm               | 2000mm       | SS bearings, anodised track |
| SR100-30/1   | 1450mm              | 3000mm       | Chrome bearings, mill track |
| SR100SS-30/1 | 1450mm              | 3000mm       | SS bearings, anodised track |

Pack No.

SR100-1PK Fitting pack only, no track SR100SS-1PK Fitting pack only, no track, SS bearings

## **Hardware Specification**

Track: Material Aluminium

Finish Mill or clear anodised

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

**Brackets:** 

Face fitted stainless steel, anale Double face fitted bracket SS 5SS/120 Fit at 400mm maximum centres

Stainless Option Hangers (2 per panel): Timber panels - plate (surface) 57DN 57SS/DN Timber panels - plate (flush) 58DN 58SS/DN

Hangers supplied with fixing plate and nylon tyred precision bearings. Vertical adjustment is simple and positive. Nylon tyre wheel hangers should not be used on installations involving temperatures exceeding 80°C.

**Guides:** 

106E/94 Timber panels - SS plate (94 channels) 106SSMF Timber panels - SS plate (96W channel) Timber panels - nylon guide 101N 102W/94SS Multiple panels

Channels:

Aluminium & Polypropylene 94PPA Mill or clear anodised Aluminium 94A Mill or clear anodised 96W Clear anodised

94B **Brass** 

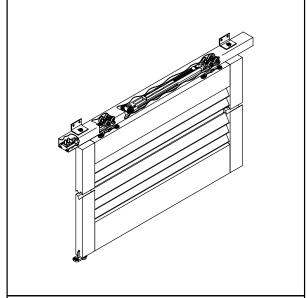
Standard lengths 2000mm, 3000mm, 4000mm and 6000mm

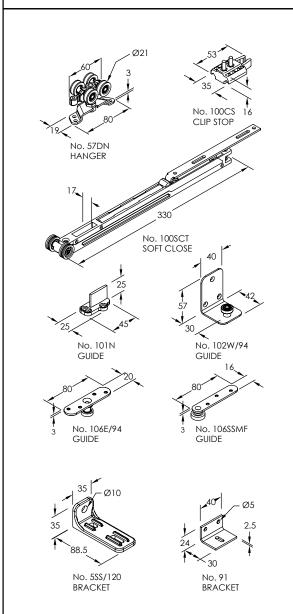
Accessories:

Soft Close 100SCT 100CS Clip Stop Flush Pulls 401 Flush Bolts 456

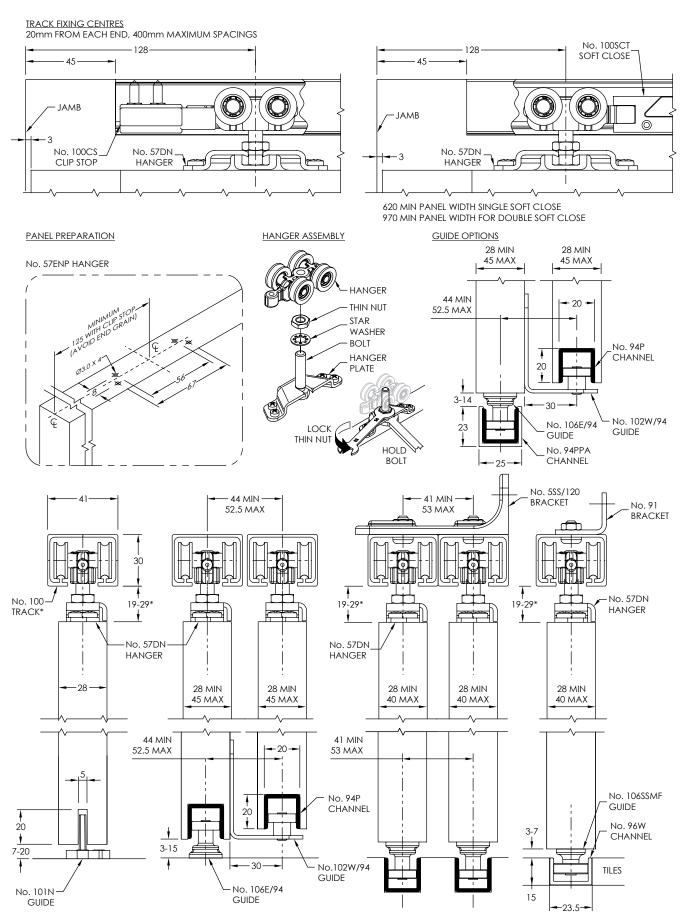
Flush bolts and flush pulls are available in (PVDB) PVD Brass, (SN) Satin Nickel &

(PN) Polished Nickel









<sup>\*</sup> WHEN USING No. 100SCT SOFT CLOSE:

<sup>1.</sup> CLEARANCE 22-29

<sup>2.</sup> No. 100 TRACK TO BE USED WITH AN ANODISED FINISH ONLY