

### Application

Widely used in the residential and shutter applications.

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

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

Where doors are fitted externally, a canopy is recommended.

### Door Specification

|                                   |                      |
|-----------------------------------|----------------------|
| <b>Track System:</b>              | <b>Single Run 80</b> |
| For Individual Doors:             |                      |
| Max Door Height                   | 3000mm               |
| Max Door Weight Nylon Tyre Hanger | 80kg                 |
| Door Thickness                    | 28-48mm              |

For ease of operation it is recommended that the door width should not exceed 75% of door height.  
 Timber doors for interior use can be of flush construction or glazed.  
 Timber doors for industrial applications should be framed, ledged and braced.  
 Metal doors 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, doors stops, nylon guides, screws and instructions.

| Set No.   | Max. Door Width | Track Length |
|-----------|-----------------|--------------|
| SR80-20/1 | 950mm           | 2000mm       |
| SR80-30/1 | 1450mm          | 3000mm       |

  

| Pack No. |                             |
|----------|-----------------------------|
| SR80-1PK | Fitting pack only no track. |

### Hardware Specification

|                  |                                   |
|------------------|-----------------------------------|
| <b>Track:</b>    | 80A                               |
| Material         | Aluminium                         |
| Finish           | Mill or clear anodised            |
| Standard Lengths | 2000mm, 3000mm, 4000mm and 6000mm |

|                                    |         |
|------------------------------------|---------|
| <b>Brackets:</b>                   | 91      |
| Face fitted stainless steel, angle | 5SS/120 |
| Double face fitted bracket SS      |         |
| Fit at 600mm maximum centres       |         |

|   |       |                |
|---|-------|----------------|
| <b>Hangers (2 per door):</b>  |       |                |
| <b>Hangers:</b>   |       | Full Stainless |
| Timber doors - plate (surface)  | 57ENP | 57SS/ENP       |
| All hangers suffixed 'N' have nylon tyre wheels and are fitted with ball race bearings.             |       |                |
| Nylon tyre wheel hangers should not be used on installations involving temperatures exceeding 80°C. |       |                |

|                                 |           |
|---------------------------------|-----------|
| <b>Guides:</b>                  |           |
| Timber doors - SS plate fitting | 106E/94   |
| Timber doors - nylon guide      | 101N      |
| Multiple doors                  | 102W/94SS |

|                  |   |
|------------------|---|
| <b>Channels:</b> |   |
| Aluminium        | 94A Aluminium                           |
|                  | 94PPA Aluminium support & Polypropylene |
| Finish           | Aluminium - Mill or Clear Anodised      |
| Standard lengths | 2000mm, 3000mm, 4000mm and 6000mm       |

|                  |                                   |
|------------------|-----------------------------------|
| Brass            | 94B                               |
| Standard Lengths | 2000mm, 3000mm, 4000mm and 6000mm |

|  |                                   |
|--|-----------------------------------|
| <b>Accessories:</b>  |                                   |
| Flush pulls  | 401                               |
| Door stop  | 120DS                             |
| Locks  | 6400 Series Sliding mortice locks |
| Flush Bolts  | 456                               |
| Flush bolts and flush pulls are available in (PVD) PVD Brass, (SN) Satin Nickel & (PN) Polished Nickel |                                   |



