

## APPLICATION

- ▶ Widely used in commercial, industrial and agricultural applications where robust hardware is required.
- ▶ 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.
- ▶ Hinged door for easy access may be incorporated into a sliding door.
- ▶ Where doors are fitted externally, a canopy is recommended.

## DOOR SPECIFICATION

**Track System:** Single Run 700

For Individual Doors:

Max Door Height 4800mm  
 Max Door Weight 700kg  
 Door Thickness 43-57mm

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.

## HARDWARE SPECIFICATION

**Track:** 305 (3mm thick)  
**Material:** Galvanised steel  
**Standard lengths:** 2000mm, 3000mm and 4000mm

### Brackets:

|                               |        |                            |
|-------------------------------|--------|----------------------------|
| Face fitted – open & closed   | 1/305  | Grey iron casting          |
| Face fitted – open & closed   | 9/305  | Grey iron casting          |
| Soffit fitted                 | 2S/305 | Pressed steel, zinc plated |
| Soffit fitted – open & closed | 3/305  | Grey iron casting          |
| Soffit fitted – open & closed | 4/305  | Grey iron casting          |

Fit at 900mm maximum centres.

### Hangers (2 per door):

|                              |       |
|------------------------------|-------|
| Timber Doors - apron fitting | 53CS  |
| Timber Doors - angle fitting | 52CS  |
| Timber Doors - plate fitting | 57CS  |
| Metal Doors - angle frame    | 56CS  |
| Metal Doors - box frame      | 56CLS |
| Metal Doors - plate fitting  | 57CS  |

Hangers are fitted with steel wheels on maintenance free sealed for life precision ball bearings.

Vertical adjustment is simple and positive.

All steel parts are zinc plated.

### Guides:

|                                  |          |                   |
|----------------------------------|----------|-------------------|
| Timber Doors - face fitting      | 102/97   | with steel roller |
| Timber Doors - concealed fitting | 106R/97  | with brass roller |
| Metal Doors - angle frame        | 104P/97  | with brass roller |
| Metal Doors - box frame          | 104PL/97 | with brass roller |

All steel parts are zinc plated.

### Channels:

|                 |                 |                  |
|-----------------|-----------------|------------------|
| Deep channel    | 97 (2mm thick)  | Galvanised steel |
| Shallow channel | 100 (2mm thick) | Galvanised steel |

Standard lengths 2000mm, 3000mm and 4000mm  
 Pre-drilled for lugging into concrete floor and for use with a drainage funnel.

**Accessories:** Bow Handles, Flush Pulls, Surface Bolts, Flush Bolts, Door Stops and Drainage Funnel.



