

Application

Widely used in lighter commercial and industrial 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.

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:

For Individual Doors:

Max Door Height	4000mm
Max Door Weight Nylon Tyre Hanger	350kg
Door Thickness	35-48mm

Single Run 350

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

Material	250 Aluminium
Standard Lengths	2000mm, 3000mm, 4000mm and 6000mm
Aluminium track available in mill or clear anodised	

Brackets:

Face fitted stainless steel angle	1SS/250
Face fitted double bracket SS	5SS/120
Fit at 900mm maximum centres	

Hangers (2 per door):

Hangers:

Timber Doors - angle fitting	52HN	Full Stainless
Timber Doors - plate fitting	57HN	52SS/HN
Metal Doors - angle frame	56HN	57SS/HN
Metal Doors - box frame	56HLN	56SS/HN
Metal Doors - plate fitting	57HN	56SS/HLN
Metal Doors - plate fitting	57HN	57SS/HN
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.		

Guides:

Timber Doors - plate fitting	106RB/94
Multiple Doors	102W/94SS

Channels:

Aluminium	94A Aluminium
Finish	94PPA Aluminium Support & Polypropylene
Standard lengths	Aluminium - Mill or Clear Anodised
Brass	2000mm, 3000mm, 4000mm and 6000mm
Standard Lengths	94B Brass
	2000mm, 3000mm, 4000mm and 6000mm

Accessories:

Flush pulls	401
Door stop	180DS
Locks	6400 Series Sliding mortice locks
Flush Bolts	456
Flush bolts and flush pulls are available in (PVDB) PVD Brass, (SN)Satin Nickel & (PN) Polished Nickel	



