

IMPERIAL 200

FOR BOTTOM ROLLER SLIDING DOORS. Max 200kg EACH

APPLICATIONS

- ▶ For timber sliding doors interior and exterior applications.
- ▶ Designed for straight sliding partitions or fully glazed patio doors. Also suitable for flush panelled doors.
- ▶ The bottom roller design is suited to applications where the supporting structure or lintel is insufficient for the weight of the door or where headroom is limited.
- ▶ To cover the width of opening, any number of doors can be used on single or multiple lines or rail, doors 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.

DOOR SPECIFICATION

Rail System: Imperial 200

For individual doors:

Maximum door height	3000mm
Maximum door weight	200kg
Minimum door thickness	40mm

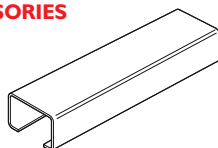
Doors must be constructed with bottom rails of at least 150mm depth to accommodate the concealed, mortised bottom rollers. Door weight is carried on the floor permitting the use of a light overhead structure.

HARDWARE SPECIFICATION

Top Guide Channel	Medium Duty*	Aluminium channel	94X
	Medium Duty*	Polypropylene channel	94P
	Medium Duty*	Aluminium support channel for polypropylene	94SC
		Available lengths 2000, 3000, 4000 and 6000mm	
	Medium Duty*	Stainless steel (2000 & 3000mm lengths only)	89SS
Bottom Rail	Heavy Duty*	Aluminium with safety lip	900AN
		Available lengths 2000, 3000, 4000 and 6000mm	
Bottom Rail	Heavy Duty*	Brass	915B
	Medium Duty*	Aluminium	915A
Brackets (Face fix)		Standard Lengths 2000, 3000, 4000 and 6000mm	
		Cast 316 stainless steel	1/SS
Top Guide Rollers (2 per door)		fitted at 900mm maximum centres	
		Cast 316 marine grade stainless steel with	261SS/900
Alternative Top Guide Roller		double nylon rollers, one adjustable laterally to prevent rattle	
		Top plate fitting	106HSS/94
		Corner fitting	113SS/94
		Torpedo HDPE fitting, c/w stainless steel screws	89/2N/SS
Bottom Rollers (2 per door)		Full stainless steel construction with precision	200SS
		ball bearing wheels with side access vertical adjustment	
Stops		Floor Stop	DS200/SS
		Track Mounted Stop	HH2/SS

* Heavy Duty = doors 100kg to 200kg. Medium Duty = doors less than 100kg.

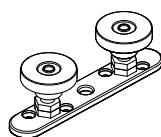
ACCESSORIES



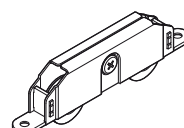
900AN Guide Channel



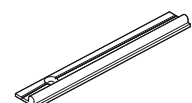
1/SS Face Fix Bracket



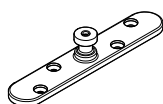
261SS/900 Top Guide Roller



200SS Roller



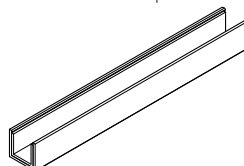
915B Bottom Rail



106HSS/94 Guide



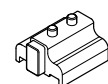
DS200/SS Floor Stop



94SC & 94P Channel



113SS/94 Corner Bracket



HH2/SS Track Stop

