

IMPERIAL

HENDERSON

100kg 200kg Wood Metal Interior Exterior

For bottom rolling sliding doors weighing up to 100kg and 200kg

Overview

Designed for sliding patio doors and room partitions, Imperial is the ideal system for bottom rolling applications where there is insufficient support for a top hung system and therefore requires very little structural support.

Catering for wooden and metal doors weighing up to 100kg and 200kg, Imperial is designed to cater for any number of doors on single or multiple lines of track to cover the opening. Doors can also slide to one or both sides of the opening.

With a range of components to choose from, Imperial is able to be specified to meet your projects exact requirements.

Features and Benefits

- Suited to applications where the supporting structure or lintel is insufficient for the weight of the door
- Caters for doors weighing up to 100kg or 200kg
- Ideal for both internal and external applications
- Doors can slide to one or both sides of the opening
- To cover the width of the opening, any number of doors can be used on single or multiple lines of track



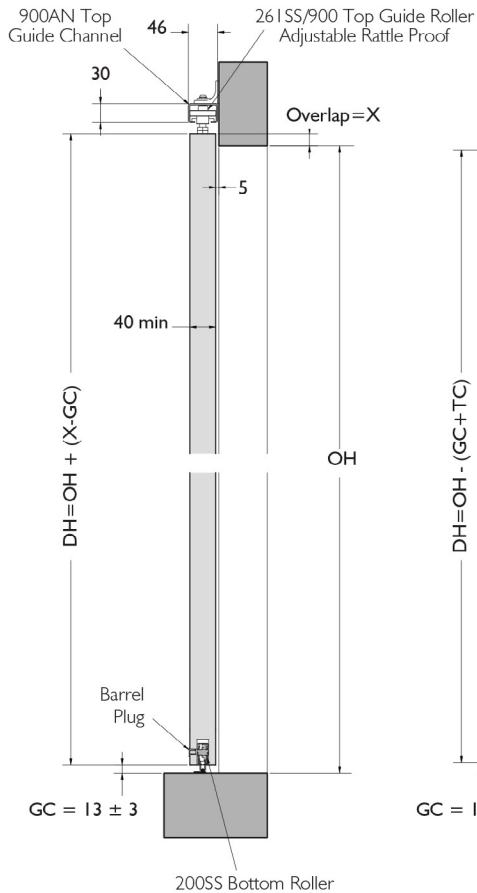
Product and Door Specification

Product	Max. Door Width	Door Thickness Range	Max. Door Weight
Imperial	3000mm	40 - 56mm	100kg or 200kg

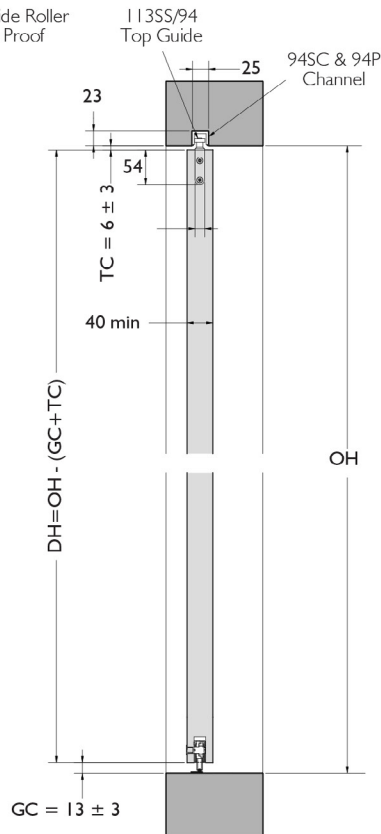
Component Specification

Component	Description	Short Code	
		100kg	200kg
Top Guide Channel	Aluminium channel in 1500, 2000, 2500, 3000, 4000 & 6000mm	94X/****	-
	Polypropylene channel in 2000, 2500, 3000, 3500, 4000, 5000mm & 6000mm	94P/****	-
	Aluminium support channel in 2000, 2500, 3000, 3500, 4000, 5000 & 6000mm (to be used with 94P channel)	94SC/****	-
	Stainless steel channel in 2000mm and 3000mm lengths	89/****SS	-
	Aluminium channel with safety lip in 2000, 2500, 3000, 4000 & 6000mm	-	900AN/***
Bottom Rail	Aluminium mill finish bottom rail in 1500, 2000, 2500, 3000, 4000 & 6000mm	915A/****	-
	Bronze bottom rail in 1500, 2000, 2500, 3000, 4000 & 6000mm	-	915B/****
Brackets Fitted at 900mm maximum centres	Stainless steel face fixed bracket (compatible with 900AN)	-	1/SS
Top Guide Rollers 2 per door	Top plate fitting top guide (for 94 channel)	106HSS/94	-
	Corner fitting top guide (for 94 channel)	113SS/94	-
	Torpedo HDPE fitting top guide with stainless steel screws (for 89 or 94 channel)	89/2N/SS	-
	Top guide roller with concealed edge fixings (for 900 channel)	-	104/900
	Top guide roller for corner fixing (for 900 channel)	-	54/900
	Stainless steel top guide with double nylon rollers, one adjustable laterally to prevent rattle (for 900 channel)	-	261SS/900
Bottom Roller 2 per door	Stainless steel bottom roller with precision ball bearing wheels with side access vertical adjustment	200SS	
Interlocking Profile	Interlocking profile - 2400mm	INTPROF/24	
Stops	Floor stop	DS200/SS	-
	Track mounted stop for 900AN channel	-	HH2/SS

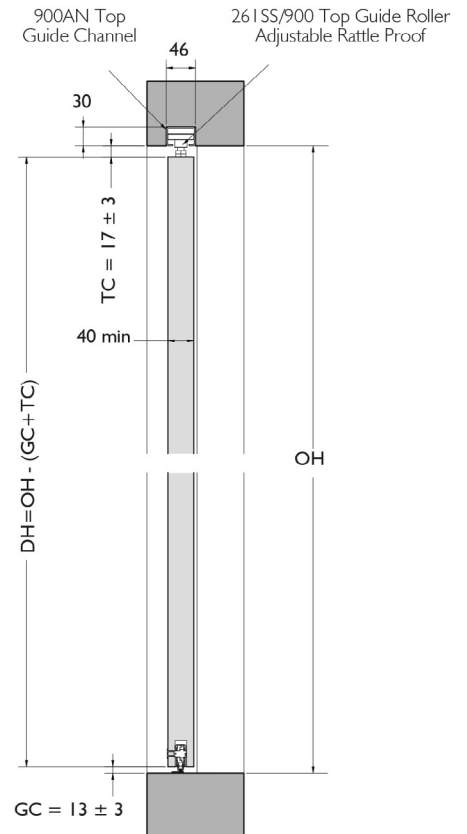
Face Fix Installation



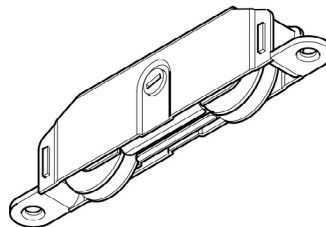
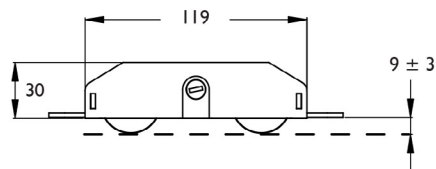
Alternative Soffit Fix Installation



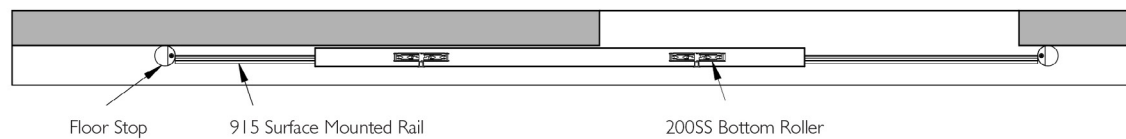
Soffit Fix Installation



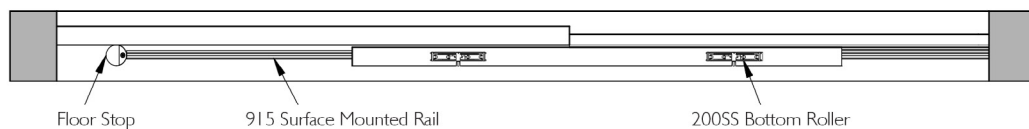
200SS Bottom Roller



Face Fix Installation



Soffit Fix Installation



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