MANSION

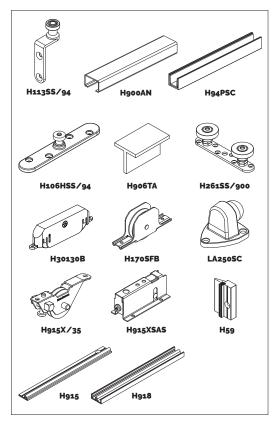


For bottom roller sliding residential doors. Max 80-170kg each.

APPLICATION

- · For interior and exterior applications
- · Ideally suited to premium joinery installations and applications where the
- · supporting structure or lintel is insufficient for the weight of the door or where
- the headroom is limited
- · Designed for straight sliding partitions or fully glazed patio doors,
- · also suitable for flush or panelled doors
- 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

HARDWARE SPECIFICATION			
Top Guide Tee	H906TA	Aluminium	
	Not recommended in situations where the door is likely to warp since the door could bind on the tee. The preferred option is the top guide channel and rollers.		
Top Guide Channel	H94X	Aluminium (2000, 3000, 4000 & 6000mm lengths)	
	H94PSC	Aluminium supporting channel and polypropylene (2000, 3000, 4000 & 6000mm lengths)	
	H900AN	Aluminium (2000, 3000, 4000 & 6000mm lengths)	
Brackets	H1/SS	For single line - face fitted stainless steel	
	H5/SS	For double line - face fitted stainless steel Fix at 900mm centres (max.)	
Top Guide Rollers (2 per door)	H106HSS/94	Top plate fitting - single stainless steel bearing roller	
	H113SS/94	Angle plate fitting - single stainless steel bearing roller	
	H261SS/900	Top plate fitting - stainless steel with double nylon rollers one adjustable laterally to prevent rattle	
Bottom Rollers (2 per door)	H170SFB	Brass roller with roller bearing in stainless steel body (170kg/door)	
	H915X/35	Brass roller with roller bearing in zinc plated body (110kg/door). 35mm Internal section	
	H915X/36	Brass roller with roller bearing in zinc plated body (110kg/door). 36mm Internal section	
	H915X/38	Brass roller with roller bearing in zinc plated body (110kg/door). 38mm Internal section	
	H915XSAS	Stainless steel roller, bearing and body. 10mm vertical adjustment (170kg per door)	
	H30130B	Nylon roller, carbon bearing and plastic body. 10mm vertical adjustment (100kg per door)	
Bottom Rail	H915B	Brass (2000, 3000 & 4000 lengths)	
	H915X	Aluminium Anodised (2000, 3000, 4000 & 6000mm lengths)	
	H918	Brass (1500 & 3000mm lengths) Rails are drilled and countersunk for screwing to timber floor. Please contact our Technical Sales Team for more information	
Accessories			
Interlocking Seal	H59BZ/4800	Bronze anodised (4800mm to suit typical 2400mm door height)	
	H59CA/4800	Clear anodised aluminium (4800mm to suit typical 2400mm door height)	
Frame Seal	HAQ21		
Door Stop	HH2/SS	In channel door stop to suit 900 channel	
	LA250C	Floor mounted door stop	



DOOR SPECIFICATION			
Track System	Mansion		
For Individual Doors:			
Max Door Weight	100 to 170kg		
Min Door Thickness	35mm		
Max Door Height	2600mm		

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.

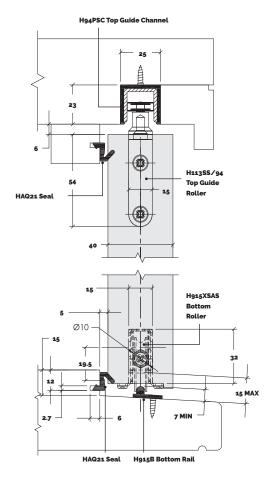


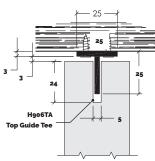
www.assaabloy.com/nz

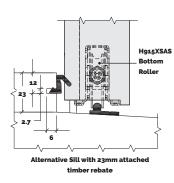
HENDERSON

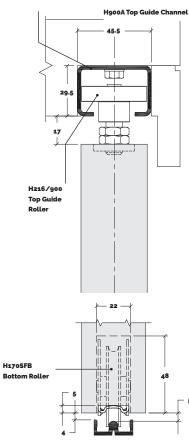
MANSION

DRAWING IS NOT TO SCALE









H918 Bottom Rail

