

# STERLING 800

For bottom rolling timber or metal doors. Max 800kg each leaf.

*straight  
sliding  
bottom roller  
systems*

#### APPLICATION

- For timber or metal doors on exterior applications
- Designed for commercial or industrial straight sliding partitions
- Suited for where the supporting structure or lintel is insufficient for the weight of the door or where headroom is limited
- To cover any width of opening, any number of doors can be used on single or multiple lines
- The top guide channel can be soffit or face fixed
- The bottom rail can be recessed allowing traffic to pass over the rail without obstruction
- Where fitted externally, a canopy is recommended to protect the top guide channel, brackets and top guide rollers

#### DOOR SPECIFICATION

Rail System                    **Sterling 800**

For Individual Door Leaves:

Max Door Weight	800kg
Min Door Thickness	54-63mm
Max Door Height	5200mm

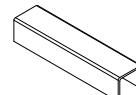
Doors can be constructed with a deep bottom section of minimum depth of 230mm.

For ease of operation, it is recommended the door width be at least 50% of the door height.

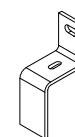
#### HARDWARE SPECIFICATION

<b>Top Guide Channel</b>	<b>H99</b>	Heavy duty galvanised steel (2000, 2500 & 3000mm lengths)
<b>Top Guide Brackets</b>	<b>H31</b>	For single line - face fixed pressed steel
	<b>H31X</b>	Single line jointing - face fixed pressed steel
	<b>H35</b>	For double line - face fixed pressed steel
	<b>H35X</b>	Double line jointing - face fixed pressed steel <i>Fix at 900mm centres (max.)</i>
<b>Top Guide Rollers (2 per door)</b>	<b>H53/99</b>	Timber doors in industrial applications
	<b>H104/99</b>	Metal doors in industrial applications
<b>Bottom Rollers (2 per door)</b>	<b>H3</b>	Timber doors - zinc plated
	<b>H3S</b>	Metal doors - zinc plated
	<b>H3SU</b>	Metal doors (bolt on) - zinc plated
<b>Bottom Rail</b>	<b>H298</b>	Galvanised steel (2000, 2500 & 3000mm lengths)
<b>Accessories</b>		
Flush Pull	<b>H414</b>	Diecast aluminium, 133 x 60mm
Bow Handle	<b>H463</b>	Zinc plated cast iron, 159 x 46mm
Flushbolt	<b>H78</b>	Zinc plated steel, 127 x 45mm
Bolts	<b>H994</b>	Surface bolt, 380mm, zinc plated steel
	<b>H994S</b>	Surface bolt locking, 380mm, zinc plated steel

**IMAGE  
COMING  
SOON**



H99 - Heavy Duty Channel



H31 - Bracket



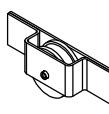
H31X - Bracket



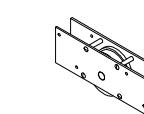
H53/99 - Top Guide Roller



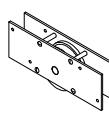
H104/99 - Top Guide Roller



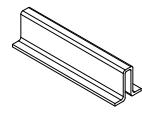
H3 - Bottom Roller



H35 - Bottom Roller



H3SU - Bottom Roller



H298 - Bottom Rail

H E N D E R S O N

