

## STERLING 225

straight  
sliding  
bottom roller  
systems

For bottom roller sliding commercial doors. Max 225kg each leaf.

### 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 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 225**

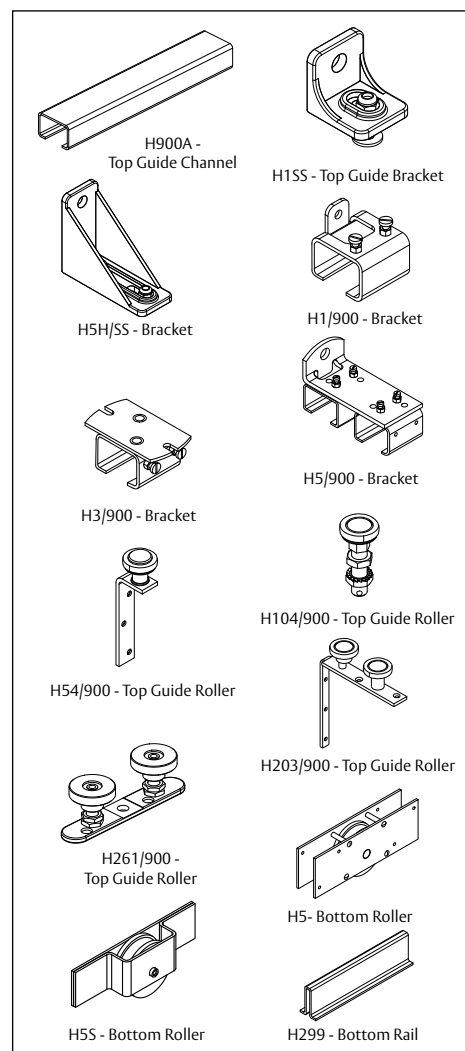
For Individual Door Leaves:

Max Door Weight              225kg  
Min Door Thickness          44-50mm  
Max Door Height              3300mm

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>H900</b> <b>H900A</b>	Galvanised steel with safety lip (2000, 2500 & 3000mm lengths) Anodised aluminium (2000, 3000, 4000 & 6000mm lengths)
<b>Top Guide Brackets</b>	<b>H1/SS</b> <b>H1/900</b> <b>H3/900</b> <b>H5/900</b> <b>H5H/SS</b>	For single line - face fixed stainless steel For single line - face fixed pressed steel For single line - soffit fixed pressed steel For double line - face fixed pressed steel For double line - face fixed stainless steel Fix at 900mm centres (max.)
<b>Top Guide Rollers (2 per door)</b>	<b>H54/900</b> <b>H104/900</b> <b>H203/900</b> <b>H261SS/900</b>	Timber doors in industrial applications Metal doors in industrial applications Angle plate fitting - zinc plated steel with double adjustable anti-rattle rollers Top plate fitting - stainless steel with double adjustable anti-rattle rollers
<b>Bottom Rollers (2 per door)</b>	<b>H5</b> <b>H5S</b> <b>H5SU</b>	Timber doors - zinc plated steel Metal doors - zinc plated steel Metal doors (bolt on) - zinc plated steel
<b>Bottom Rail</b>	<b>H299</b>	Galvanised steel (2000, 2500 & 3000mm lengths)
<b>Accessories</b>		
Flush Pull	<b>H414</b>	Diecast aluminium
Bow Handle	<b>H463</b>	Zinc plated cast iron
Flushbolt	<b>H78</b>	Zinc plated steel
Bolts	<b>H994</b> <b>H994S</b>	Surface bolt, 380mm, zinc plated steel Surface bolt locking, 380mm, zinc plated steel



HENDERSON

