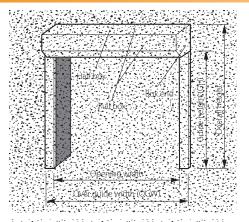
Samson





Ordering Size

Ordering size is the over guide width (OGW) x guide height (GH).

Doors up to 3000mm wide have 70mm wide guides

Clear opening width = ordering size - 140mm

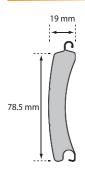
Doors over 3000mm wide have 90mm wide guides

Clear opening width = ordering size - 180mm

Clear opening height = guide height - 110mm

(to allow for the bottom slat hang-down into the guide)

Slat Profile



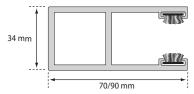
Behind Fix | Height measurement | Height = | Opening height | Opening hei

Fixing Options

Doors can be fitted within or behind the opening. Suitable clearance must be available for the door guides and box ends. Doors fitting within the reveal must have the box end height (300mm) deducted from the opening height to calculate the guide height (GH).

Door Guides

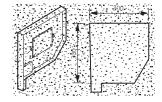
Door guides are 70mm or 90mm wide dependent on door size (see above) and 34mm deep.



Box Ends

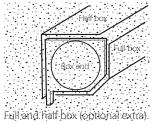
The box ends, to which the door mechanism is attached, fit at the top of the guides and are 300mm high and 300mm deep.

The overall height of the door is the guide height (GH) + 300mm (box end height).



Door Box Options

The box ends can be fitted with an optional half box (90° section) to partially enclose the door mechanism or a full box (90° section + 90° section with 45° return) to fully enclose the door mechanism.



Control Options

The door is supplied with an indoor hold-to-run rocker switch as standard. An optional outdoor key switch, Genesis control unit or Teleco Simple control unit are available. The Teleco Simple is supplied with 2 keyfob hand transmitters and a wired safety edge.

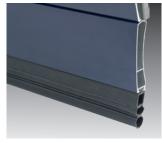








Strong locking straps prevent forced lifting of the door.



The extruded aluminium bottom slat adds extra strength to resist forced entry.



Where applicable, a safety brake prevents the door from dropping in the unlikely event of a motor failure.



Emergency override means the door can be operated in the event of power failure.

www.samsondoors.co.uk

SIZE RANGE

Doors are available made to measure across the size bands shown:

	Over Guide Width (70 mm Guides)			Over Guide Width (90 mm Guides)			
Guide Height	2000	2500	3000	3500	4000	4600	5200
2000							
2150							
2300							
2450							
2650							

COLOURS

Standard Colours



Premium Colours (surcharge applies)

