

One Piece Masonry Joist Hangers

Application and Design Features

SABJHM1 is a supporting timber joists and structural composite timber from masonry walls. Straddle to comply with fire regulations in party wall applications. A non welded construction to BS6178. Increased safe working loads, higher side flange and resistance to rotation.

Variations

Built in, Return, Straddle

Material Specification

2.5mm

Finish – Pre galvanised



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General Notes

- 1 SWL are based upon tests conducted by Ceram Building Technology or TRADA technology LTD. The SWL's are the lower of the hanger capacity, with appropriate safety factors, or 1.5mm deflection according to BS 6178;part 1.
- 2 3.75 x 32 refers to square twist nails.
- 3 Loads apply to solid block with minimum compressive strengths as indicated. The block thickness must be at least the same size as the top flange depth.



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One Piece Masonry Joist Hangers cont'

REFERENCE	Dimensions					Fixing Joist Fasteners	Joist Size
	Width	Hanger Height	Bearing	Top Flange depth	Top Flange Width		
SAB1JH 38 x 100	38	100	75	75	84	3-3.75x32	35 x 100
SAB1JH 38 x 125	38	125	75	75	84	3-3.75x32	35 x 125
SAB1JH 38 x 150	38	140	75	75	84	3-3.75x32	35 x 150
SAB1JH 38 x 175	38	165	75	75	84	3-3.75x32	35 x 175
SAB1JH 38 x 200	38	190	75	75	84	3-3.75x32	35 x 200
SAB1JH 38 x 225	38	215	75	75	84	3-3.75x32	35 x 225
SAB1JH 38 x 250	38	240	75	75	84	3-3.75x32	35 x 250
SAB1JH 44 x 150	44	140	79	75	90	3-3.75x32	44 x 150
SAB1JH 44 x 175	44	165	79	75	90	3-3.75x32	44 x 175
SAB1JH 44 x 200	44	190	79	75	90	3-3.75x32	44 x 200
SAB1JH 44 x 225	44	215	79	75	90	3-3.75x32	44 x 225
SAB1JH 44 x 250	44	240	79	75	90	3-3.75x32	44 x 250
SAB1JH 50 x 100	50	100	79	75	96	3-3.75x32	50 x 100
SAB1JH 50 x 125	50	125	79	75	96	3-3.75x32	50 x 125
SAB1JH 50 x 150	50	140	79	75	96	3-3.75x32	50 x 150
SAB1JH 50 x 175	50	165	79	75	96	3-3.75x32	50 x 175
SAB1JH 50 x 200	50	190	79	75	96	3-3.75x32	50 x 200
SAB1JH 50 x 225	50	215	79	75	96	3-3.75x32	50 x 225
SAB1JH 50 x 250	50	240	79	75	96	3-3.75x32	50 x 250
SAB1JH 63 x 100	63	100	79	75	109	3-3.75x32	63 x 100
SAB1JH 63 x 125	63	125	79	75	109	3-3.75x32	63 x 125
SAB1JH 63 x 150	63	140	79	75	109	3-3.75x32	63 x 150
SAB1JH 63 x 175	63	160	79	75	109	3-3.75x32	63 x 175
SAB1JH 63 x 200	63	165	79	75	109	3-3.75x32	63 x 200
SAB1JH 63 x 225	63	215	79	75	109	3-3.75x32	63 x 225
SAB1JH 63 x 250	63	240	79	75	109	3-3.75x32	63 x 250
SAB1JH 75 x 100	75	100	79	75	121	3-3.75x32	75 x 100
SAB1JH 75 x 125	75	125	79	75	121	3-3.75x32	75 x 125
SAB1JH 75 x 150	75	140	79	75	121	3-3.75x32	75 x 150
SAB1JH 75 x 175	75	165	79	75	121	3-3.75x32	75 x 175
SAB1JH 75 x 200	75	190	79	75	121	3-3.75x32	75 x 200
SAB1JH 75 x 225	75	215	79	75	121	3-3.75x32	75 x 225
SAB1JH 75 x 250	75	240	79	75	121	3-3.75x32	75 x 250
SAB1JH 100 x 100	100	100	79	75	147	3-3.75x32	100 x 100
SAB1JH 100 x 125	100	125	79	75	147	3-3.75x32	100 x 125
SAB1JH 100 x 150	100	140	79	75	147	3-3.75x32	100 x 150
SAB1JH 100 x 175	100	165	79	75	147	3-3.75x32	100 x 175
SAB1JH 100 x 200	100	190	79	75	147	3-3.75x32	100 x 200
SAB1JH 100 x 225	100	215	79	75	147	3-3.75x32	100 x 225
SAB1JH 100 x 250	100	240	79	75	147	3-3.75x32	100 x 250



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