Technical data sheet GS - GLIDE SHOE





Glide shoes are specially designed to allow horizontal movement between raised tie trusses and wallplates. The GS allows lateral movement of raised tie trusses up to 15mm during installation of roofing materials and resists uplift forces. Typically used on one or both ends of the truss as determined by the truss designer.



ETA-20/1071, UK-DoP-e20/1071

FEATURES



APPLICATIONS

Material

Pre-galvanised mild steel.

 Winchester Road Cardinal Point Tamworth Staffordshire B78 3HG
 GS - Glide Shoe

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TECHNICAL DATA

Product Dimensions

References	Connector Dimensions [mm]								Joist holes
	A	В	С	D	E	F	t	Ø4.1	Ø4x25 Slots
GS38	38	97	88	102	40	62	1.2	10	6
GS50	50	97	88	114	40	62	1.2	10	6
GS75	75	97	88	139	40	62	1.2	10	6
GS100	100	97	88	164	40	62	1.2	10	6
GS150	150	97	88	214	40	62	1.2	10	6
GS200	200	97	88	264	40	62	1.2	10	6

Performance Values

	Faste	eners	Characteristic	Capacities [kN]	Safe Working Loads [kN]		
References	Wall Plate	Joist	R _{2,k}	R _{3,k}	R _{2,SWL, Short Term}	R _{3,SWL, Short Term}	
	Qty	Qty	N3.75x30	N3.75x30	N3.75x30	N3.75x30	
GS	10	6	2.8	6.6	1.4	3.3	

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