



Designed to provide ties for trusses and rafters likely to be subject to high winds, this versatile range may be used for general purposes, strongback attachments and as all-purpose ties where one timber crosses another.



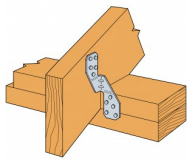
[ETA-07/0137](#)

FEATURES



Matièral

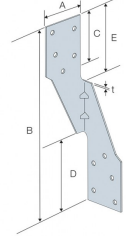
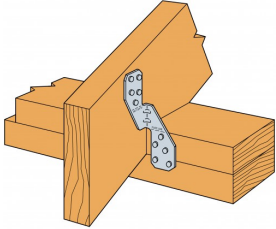
Pre-galvanised mild steel



APPLICATIONS

TECHNICAL DATA

Product Dimensions



References	Product Dimensions [mm]					Joist	Holes Flange B
	A	B	C	D	t	Ø4	Ø4
H2.5A	35	150	41	55	1.2	5	5

The characterist values in the table are for two H2.5A.

Dimensions and Safe Working Loads

References	Performance Values		Safe Working Loads [kN]		
	Number of Fasteners		R _{2,SWL, Short Term}	R _{3,SWL, Short Term}	R _{4,SWL, Short Term}
	Joist Qty	Flange B Qty			
H2.5A	5	5	2.31	0.5	0.5

- SWL's are for one anchor. A minimum rafter thickness of 63mm must be used when framing anchors are installed on each side of the joist and on the same side of the plate.
- When cross-grain bending or cross-grain tension cannot be avoided, mechanical reinforcement to resist all such forces should be considered.

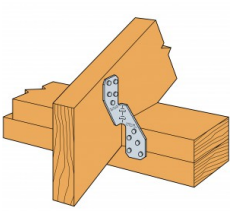
INSTALLATION

Fasteners

Square twist nails N3.75x30

Installation

Installation example



Fixation bois sur
bois avec H2.5A