LUP - LIGHT SPEED PRONG JOIST HANGER

SIMPSON Strong-Tie

LUP is a light duty joist hanger for supporting timber joists from timber members.

CE

ETA

[UK-DoP-e06/0270](#), [ETA-06/0270](#)

FEATURES

CL.2   **EZ**

Material

• Pre-galvanised mild steel.

APPLICATIONS

Suitable On
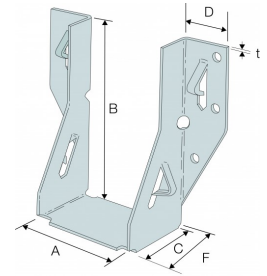
• For supporting solid timber joists from timber members.

When to Use

• Solid sawn timber connections.

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TECHNICAL DATA

Product Dimensions

References	Joist Size [mm]				Product Dimensions [mm]						Header holes	Joist holes
	Width		Height		A	B	C	D	F	t	Ø5 [mm]	Ø5 [mm]
	Min	Max.	Min	Max.								
LUP230/38	36	38	100	150	38	96	38	23	38	1	6	-
LUP230/44	42	44	100	150	44	93	38	23	38	1	6	-
LUP230/47	45	47	100	150	47	92	38	23	38	1	6	-
LUP230/50	48	50	100	150	50	90	38	23	38	1	6	-

Product Capacities

References	Characteristic capacities - Timber to timber - Full nailing				
	Number of Fasteners			Product characteristic capacities - Timber C24 [kN]	Safe Working Loads [kN]
	Header	Joist		$R_{1,k}$	$R_{1,SWL,Long\ term}$
	Qty	Qty	Qty - Speed prongs	N3.75x30	C24 header N3.75x30
LUP230/38	6	-	2	4	2.9
LUP230/44	6	-	2	4	2.9
LUP230/47	6	-	2	4	2.9
LUP230/50	6	-	2	4	2.9

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INSTALLATION

Speed prongs fix the hanger into position ready for nailing.