

Data Sheet

A270

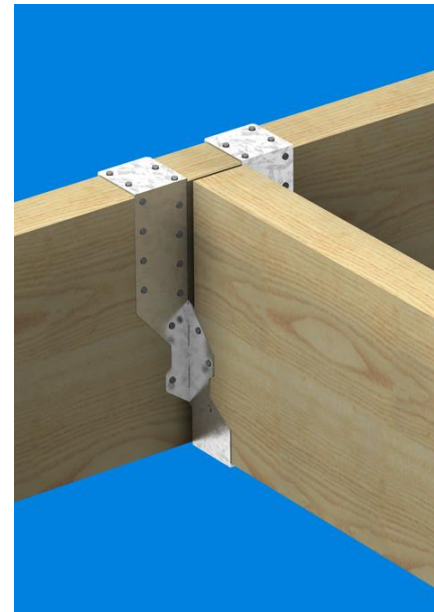
Light Duty Hanger (Standard Leg)

A lightweight galvanised joist hanger providing a strong connection and quick and easy installation. Designed with wider 50mm strap legs to enhance performance with increased

nail spacing. Suitable for joist depths of 150 to 250mm. Leg length can be adjusted by wrapping over to suit joist height. Also suitable for face fixing.

Product Reference	SWL(kN)		Width(W)	Side(S)	Leg(L)	Box Qty
	C16 timber	C30 timber				
A270/38	5.30	5.87	38mm	126mm	276mm	100
A270/44	5.30	5.87	44mm	123mm	273mm	100
A270/47	5.30	5.87	47mm	122mm	272mm	100
A270/50	5.30	5.87	50mm	120mm	270mm	100
A270/63	6.22	6.81	63mm	114mm	264mm	100
A270/75	5.94	6.50	75mm	108mm	258mm	100
A270/88	5.94	6.50	88mm	102mm	252mm	100
A270/100	5.94	6.50	100mm	95mm	245mm	100

Bearing surface 50mm



Installation Details

- Suitable for timber joist depths of 150 to 250mm
- Leg length can be adjusted by wrapping over the supporting joist to suit joist height
- Suitable for face fixing
- Use 30x3.75mm sherardized square twist nails in all pre-punched holes

Characteristic Strength (kN)*

Product Reference	C16 Timber	C30 Timber
A270/38	11.13	12.32
A270/44	11.13	12.32
A270/47	11.13	12.32
A270/50	11.13	12.32
A270/63	13.05	14.30
A270/75	12.46	13.65
A270/88	12.46	13.65
A270/100	12.46	13.65

*Based on type testing and assessment by Trada Technology Limited – report ref: TE/F07240

