

Timber to Timber Joist Hangers

WNT, STD, SHORTLEG & MSL

Timber to timber joist hangers to support floor joists and trimmers of varying depths.

Woody No Tag **WNT**

- Designed to allow easy fixing of plasterboard.
- Superior design allows for the use of fewer nails for faster installation.
- Tested by Lucideon Ltd.

Woody Standard **STD**

- Increased leg lengths, all widths can take up to 225mm deep joist.
- Available up to 150mm wide.
- Tag on the base of the hanger to help avoid rotation and aid fast, accurate location. The tag can be bent if not required.
- Tested by Lucideon Ltd.

Shortleg & Mini Short Leg **SHORTLEG & MSL**

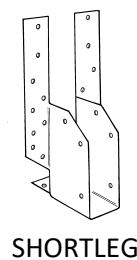
- Tag on the base of the hanger to help avoid rotation and aid fast, accurate location. The tag can be bent if not required.

INSTALLATION

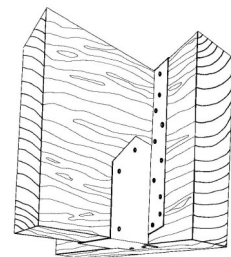
- All holes should be nailed using 30 x 3.75 square twist nails or equivalent, for stainless steel products use 30 x 3.75 stainless steel annular ring shank nails.
- Always ensure that compatible corrosion resistant fixings are used, i.e. do not use galvanised fixings with stainless steel products or vice versa.



WNT in situ



SHORTLEG



STD

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Code	Product	Product Dimensions (mm)			Joist Size	No. of Nails (30 x 3.75)	Characteristic Value (kN) for Eurocode 5	Safe Working Load BS5268 (kN)			Box Qty.
		Width	Leg	Joist Bearing				Short Term	Medium Term	Long Term	
Pre Galvanised Steel EN 10346 DX51D Z275 - 1mm		Square Twist									
WOODY NO TAG											
WNT38	Woody No Tag	38	309	60	38 x 125 to 220	23	14.41	7.21	6.86	6.0	100
WNT44	Woody No Tag	44	306	60	44 x 125 to 220	23	14.41	7.21	6.86	6.0	100
WNT47	Woody No Tag	47	305	60	47 x 125 to 220	23	14.41	7.21	6.86	6.0	100
WNT50	Woody No Tag	50	303	60	50 x 125 to 220	23	14.41	7.21	6.86	6.0	100
WNT63	Woody No Tag	63	297	60	63 x 125 to 220	23	14.41	7.21	6.86	6.0	100
WNT75	Woody No Tag	75	291	60	75x 125 to 220	23	14.41	7.21	6.86	6.0	100
WNT90	Woody No Tag	90	283	60	90 x 125 to 220	23	14.41	7.21	6.86	6.0	100
WNT100	Woody No Tag	100	278	60	100 x 125 to 220	23	14.41	7.21	6.86	6.0	100
WOODY STANDARD											
STD38	Woody Standard	38	285	50	38 x 100 to 225	32	15.44	7.72	7.35	6.43	100
STD44	Woody Standard	44	282	50	44 x 100 to 225	32	15.44	7.72	7.35	6.43	100
STD47	Woody Standard	47	277	50	47 x 100 to 225	32	15.44	7.72	7.35	6.43	100
STD50	Woody Standard	50	275	50	50 x 100 to 225	32	15.44	7.72	7.35	6.43	100
STD63	Woody Standard	63	300	50	63 x 100 to 225	32	15.44	7.72	7.35	6.43	50
STD76	Woody Standard	76	300	50	76 x 100 to 225	32	15.44	7.72	7.35	6.43	50
STD90	Woody Standard	90	300	50	90 x 100 to 225	32	15.44	7.72	7.35	6.43	50
STD100	Woody Standard	100	300	50	100 x 100 to 225	32	15.44	7.72	7.35	6.43	50
STD125	Woody Standard	125	300	50	125 x 100 to 225	32	15.44	7.72	7.35	6.43	50
STD132	Woody Standard	132	300	50	132 x 100 to 225	32	15.44	7.72	7.35	6.43	50
STD142	Woody Standard	142	300	50	142 x 100 to 225	32	15.44	7.72	7.35	6.43	50
STD150	Woody Standard	150	300	50	150 x 100 to 225	32	15.44	7.72	7.35	6.43	50
SHORTLEG & MINI SHORT LEG											
SHORTLEG38	Short Leg	38	216	50	38 x 100 to 175	28	9.5	4.75	4.53	3.96	100
SHORTLEG47	Short Leg	47	210	50	47 x 100 to 175	28	9.5	4.75	4.53	3.96	100
SHORTLEG50	Short Leg	50	210	50	50 x 100 to 175	28	9.5	4.75	4.53	3.96	100
MSL38	Mini Short Leg	38	140	50	38 x 100 to 125	22	9.5	4.75	4.53	3.96	100
MSL50	Mini Short Leg	50	135	50	50 x 100 to 125	22	9.5	4.75	4.53	3.96	100
Grade 1.4301 Austenitic Stainless Steel to EN 10088-2- 1mm		Annular Ring									
WOODY STANDARD											
STDSS38	Woody Standard	38	285	50	38 x 100 to 225	32	15.44	7.72	7.35	6.43	-
STDSS44	Woody Standard	44	282	50	44 x 100 to 225	32	15.44	7.72	7.35	6.43	-
STDSS50	Woody Standard	50	275	50	50 x 100 to 225	32	15.44	7.72	7.35	6.43	-
STDSS63	Woody Standard	63	300	50	63 x 100 to 225	32	15.44	7.72	7.35	6.43	-
STDSS76	Woody Standard	76	300	50	76 x 100 to 225	32	15.44	7.72	7.35	6.43	-
STDSS90	Woody Standard	90	300	50	90 x 100 to 225	32	15.44	7.72	7.35	6.43	-
STDSS100	Woody Standard	100	300	50	100 x 100 to 225	32	15.44	7.72	7.35	6.43	-
STDSS125	Woody Standard	125	300	50	125 x 100 to 225	32	15.44	7.72	7.35	6.43	-
STDSS150	Woody Standard	150	300	50	150 x 100 to 225	32	15.44	7.72	7.35	6.43	-