

Girt Plate Installation Guide

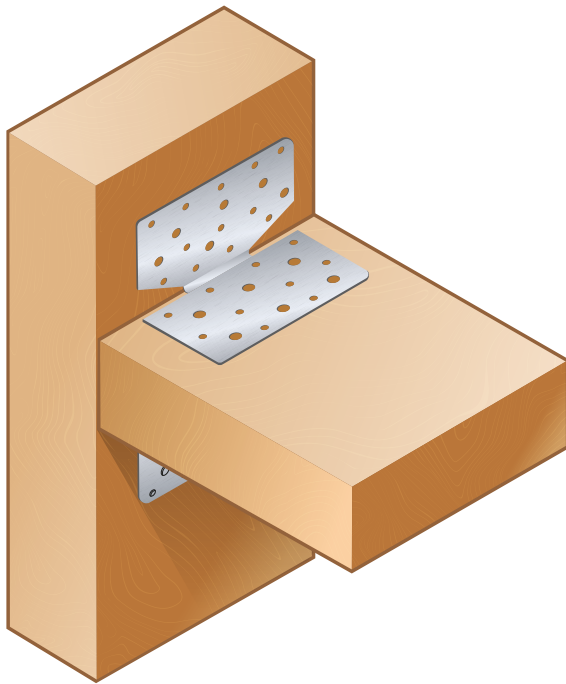
A robust bracket used for fixing timber girts to poles.



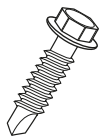
✓ 120 mm long Nailon Plate, slit and pre-folded to 90°.

✓ Available in Galv (Z275 Coated G300 Steel).

Girt Plate Installation Layout



3.15 x 30 mm
Nails



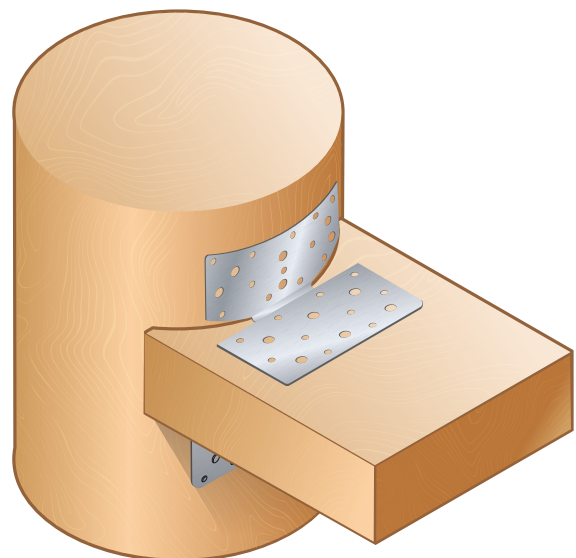
HWF 14G x 35 mm
Screws

Fixing Schedule

Fasten the Girt Plates using either:

- + 8 x Milsons 3.15 x 30 mm Nails per flange (16 nails per cleat) or
- + 3 x HWF 14G x 35 mm Screws per flange (6 screws per cleat)

The slit in the Girt Plates accommodates connection for both flat and round timber members



Durability

The following table provides an easy guide for selecting Milsons product with corrosion resistant finishes that will meet and exceed NZS 3604:2011 Table 4.1. **Milsons Girt Plates are available in Galv (Z275 G300 Steel).**


Zone	Fixing Fastening	Environment		Product
All Zones	Nail Plates	Fully enclosed walls, floors and roof spaces	Closed	Zinc Coated Z275
	C-Nails and Bolts			Hot-Dipped Galvanised Steel
	All other structural fixings	Closed	Carbon Steel-Zinc Coated	
Zones B and C	All subfloor fastenings more than 600 mm above the ground	Vented 7000 mm ² /m ² or LESS	Sheltered	Hot-Dipped Galvanised Steel
		Vented MORE than 7000 mm ² /m ²	Exposed	304 Stainless Steel
	All subfloor fastenings within 600 mm of the ground	Sheltered and Exposed		304 Stainless Steel
	All other structural fixings	Sheltered		Hot-Dipped Galvanised Steel
Exposed		304 Stainless Steel		
Zone D	All structural fixings	Sheltered and Exposed		304 Stainless Steel


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The data provided in this document is for general guidance only and should not be solely relied upon when working to stringent specifications. We recommend consulting with qualified experts regarding any technical queries.

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