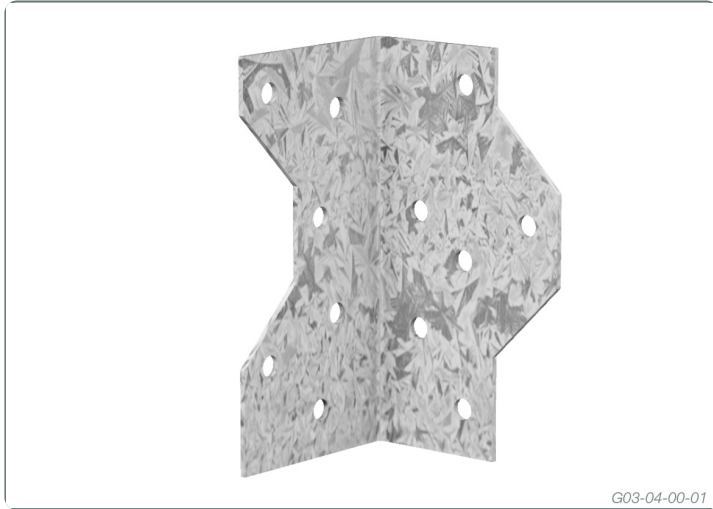


Mini Grip



Multi use connecting ancillary used to simplify structural joining in timber roof, wall, ceiling and floor framing

Pre-punched and formed galvanised steel timber connectors ideal for:
Light timber to timber connections, i.e. Timber pergolas, fences etc.
Reinforcing joints at right angles.
Joining timber components rapidly and efficiently.

APPLICATION

Multinail Mini Grip should be secured with at least 4/30mm x 2.8Ø Multinail nails.
Do not bend the grip when using.



LIMIT STATE DESIGN LOADS

Joint group	Capacity (kN) per Mini Grip			
	Dead load	Dead load + Floor LL	Dead Load + Roof LL	Dead Load + Wind Load
J2	0.9	1.0	1.2	2.2
J3	0.6	0.8	0.8	1.5
J4	0.4	0.5	0.6	1.0
JD3	0.9	1.0	1.2	2.2
JD4	0.6	0.8	0.8	1.5
JD5	0.5	0.6	0.7	1.3

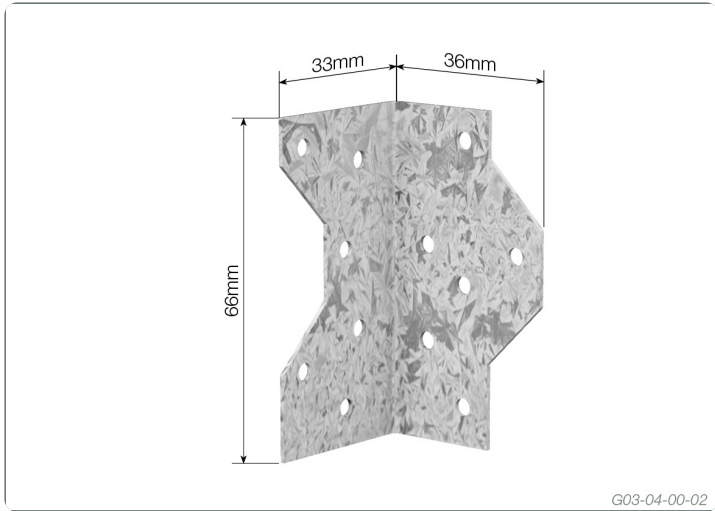
NOTES: The capacities are derived from AS1720-2010 and are for uplift in houses where failure is unlikely to affect an area greater than 25m². For primary elements in structures other than houses or elements in a house for which failure would be greater than 25m² these capacities must be multiplied by 0.94. For primary joints in essential services or post disaster buildings multiply by 0.88. The capacities are for structural joints for houses for which failure would be unlikely to affect a plan area greater than 25m².

For 2/Mini Grips the table values can be doubled.

DESCRIPTION AND PACKAGING

Manufactured from 1.0mm Galvanised G300 Z275 Steel

Description	Product Code	Reference Code	Carton quantity	Carton kg.
Mini Grip	TA005	MNG-500	500	15.0
30mm x 2.8Ø Multinail Nails (TA302)				



Due to continual product improvement Multinail Australia Pty Ltd. reserves the right to change the product/s depicted - both in description and specification. This document has to be read in conjunction with Multinail's Technical Manual.