



# JOIST CONNECTOR

## THE POSITIVE CONNECTION BETWEEN JOIST AND BEARER

- Molded from Nylon 6 Engineering Polymer – strong, tough, good UV stability.
- No longer is the joist/bearer interface the weakest connection in your deck.
- Keeps your joists dry and prevents moisture-initiated degradation of joists and bearers caused by skew nailing.
- Allows you to lay out joists standing in position, simply (gun) nail them off in one operation.
- Unlike Triple-grip type products, the Joist Connector allows fixing to and stabilizes both sides of your joists to your bearer.
- Helps prevent long term squeaking problems when used on internal floor joists.
- Will not rust – can be used in any harsh environment.
- Fix with gun-nails, manual nails or screws.
- Aesthetic design – looks good when the underneath of your deck or pergola is exposed.
- Can be painted without problems of paint adherence.

Product	Size / Fit
JC9045N	To attach 45mm width joist to 90mm width bearer
JC7045N	To attach 45mm width joist to 70mm width bearer

## Fixings required

### Joist connector to bearer

2 fixings on each side of bearer  
Cyclone areas C1 and C2 – 3 fixings per side of bearer (not suitable for areas C3 and C4)

### Joist connector to joist

Less than 1 metre off the ground – 1 fixing per side of joist  
Higher than 1 metre off the ground – 2 fixings per side of joist  
Cyclone areas C1 and C2 – 3 fixings per side of joist (not suitable for areas C3 and C4)

### Approved fixings

35 x 3.15mm timber connector nails  
32 x 2.7mm hot dipped galvanised coil nails or equivalent (not suitable in cyclonic areas)  
35mm x 8g galvanised stitching screws (not suitable in cyclonic areas)  
Note – stainless steel equivalents of the above should be used in high corrosion areas.

