

# Slant Face Fix Joist Hangers

**ALLOWS FOR HIGHER LOAD VALUES, FEWER NAILS AND FASTER INSTALLATION**

MiTek's dimple allows for 30° to 45° nailing through the joist into the header resulting in higher loads and less nailing.



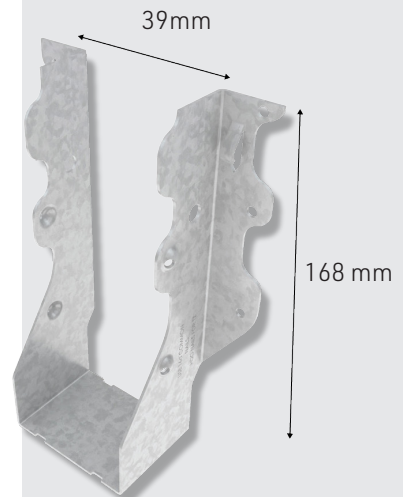
For durability information, please refer to **Corrosion Resistance of MiTek Metal Connectors**, available on the MiTek website at [mitek.com.au](http://mitek.com.au)

## INSTALLATION

→ Select suitable size; refer to table 1 on next page for fixing schedule.

## SPECIFICATIONS

<b>Steel Thickness</b>	1.2 mm
<b>Galvanised Coating</b>	Z275
<b>Product Code</b>	JUS28-10 W: 39 mm x H: 168 mm JUS38-10 W: 65 mm x H: 171 mm JUS48-10 W: 92 mm x H: 174 mm



Available from leading builders supply merchants throughout Australia

## FIXING TYPE AND SCHEDULE

Table 1	Design Capacity								
	Code	Supporting Member		Supported Member		Limit State Design Capacity (kN)			
		Minimum Thickness (mm)	Qty	Fixing Type	Qty	Fixing Type	Load Case	Joint Group	
								JD4	JD5
JUS28 JUS38 JUS48	45	6	MiTek Yellow 40 x 3.75 Diameter Nails	4	MiTek Yellow 40 x 3.75 Diameter Nails	DL (k1 = 0.57) DL + Floor LL (k1 = 0.69) DL + Roof LL (k1 = 0.77) DL + WL (k1 = 1.14)	3.2 3.9 4.4 4.9	2.7 3.2 3.6 3.5	

### Notes

- Capacities listed in Table 1 incorporate a category 1 capacity factor for houses. For other categories, multiply the design capacities by the factors listed in the table. Refer to AS 1720.1 for full definition of each category.
- Where joint members are different, the dead load and live load capacities will be based on the joint group of the supporting member. For DL + WL, the capacity will be based on the joint group of the supported member.

Category	1	2	3
Adjustment factor	1.00	0.94	0.88

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