BUILDING PRODUCT

Heavy Duty Face Fix Hanger

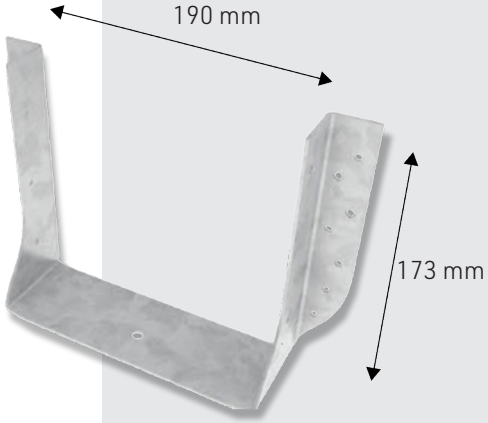
FOR USE WITH HEADERS, JOISTS AND TRUSSES

Heavy Duty Face Fix Hanger. Utilising round and diamond holes to achieve design flexibility and maximun loads.

For durability information, please refer to **Corrosion Resistance of MiTek Metal Connectors,** available on the MiTek website at **mitek.com.au**

INSTALLATION

- → Refer to next page, table 1, for fixing type and schedule.
- → For minimum fixings, use all round holes.
- → For maximum fixings use both diamond and round holes.
- → Multi-ply supported members to be fixed together before installing in the hanger.



SPECIFICATIONS

Steel Thickness	2.0 mm
Galvanised Coating	Z275
Dimensions	W: 190 mm x H:173 mm
Product Code	HD88-10

Available from leading builders supply merchants throughout Australia

FIXING TYPE AND SCHEDULE

Table 1

Design Capacity							
Supporting Member			**Supported Member**		**Limit State Design Capacity (kN)**		
Minimum Thickness	Qty	Fixing Type	Qty	Fixing Type	Load Case	Joint Group	
						JD4	JD5
45	10	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)	5.1 6.1 6.8 4.3	4.2 5.0 5.6 3.5
	14		6		DL (k1=0.57) DL+ Floor LL (k1=0.69) DL + Roof LL (k1=0.77) DL + WL (k1=1.14)	7.0 8.4 9.4 6.5	5.7 6.9 7.7 5.3

Notes

1. 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.
2. Where joint members are different, the dead load and live load capacities will 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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