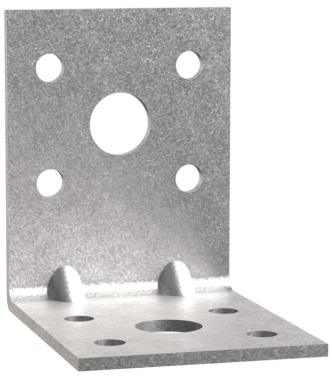
Technical Sheet

EA
Light Reinforced Angle Bracket

Light reinforced angle brackets are used to assemble small structural joinery for internal and external applications.



Features

Material

- Pre-galvanised mild steel.

Benefits

- Multiple applications.

Applications

Header member

- **Supporting member:** solid wood, composite lumber, glued-laminated wood, triangular trusses, profiles, etc.
- **Supported member:** wood, concrete, steel, etc.

For Use With

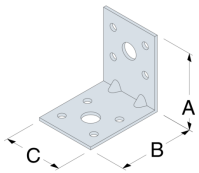
- Interior fittings.
- Furniture.
- Small frames, etc.

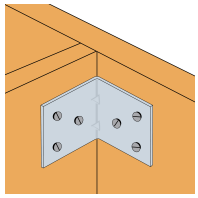
Technical Sheet

EA
Light Reinforced Angle Bracket

Technical Data

Product Dimensions





Reference	Connector Dimensions				
	Product Dimensions[mm]				Other
	A[mm]	B[mm]	C[mm]	Thickness[mm]	Weight[kg]
EA442/2	42	42	20	2	0.02
EA444/2	42	42	40	2	0.04
EA554/2	52	52	40	2	0.06
EA644/2	62	42	40	2	0.06
EA664/2	62	62	40	2	0.07
EA666/2	62	62	60	2	0.1
EA754/2	72	52	40	2	0.07
EA756/2	72	52	60	2	0.1
EA844/2	82	42	40	2	0.07

The EA844/2, EA954/2,5 and EA1064/2,5 do not have ribs in the angle.

Installation

Fixings

Onto wood:

- 3.75 x 30mm square twist nail.
- CNA annular ring-shank nails 4.0 mm.
- CSA screw 5.0 mm.

Onto concrete:

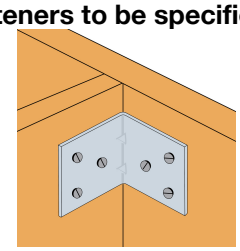
- HIPC 6-40/10 drive anchors or HIPC 8-60/20.
- LMAS resin anchors with AT-HP resin

Onto metal:

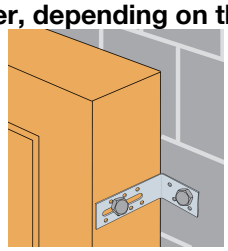
- Bolts.
- HR bolts.
- Tek Screws
- Rivets, etc.

Installation

Fasteners to be specified by the engineer, depending on the application & fixing medium



Wood to wood connection.



Timber to masonry connection

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