Technical data sheet

ECP Light Duty Flat L Bracket

Light angle brackets are used in a large number of DIY applications and are commonly used for reinforcing furniture assemblies.

Features

Material

• Steel S235JR according to NF EN 10025, electrogalvanized finish.

Benefits

- Large range for multi use.
- Suitable for us on timber and concrete.

Applications

Header member

• Supporting member: wood, etc.

For Use With

- Solid wood.
- Panels.
- PVC, etc.









Timber connection



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Technical Data



References	Product Dimensions [mm]				Joist			Holes flange B		
	Α	В	C	t	Ø3.6	Ø3.8	Ø4.5	Ø3.6	Ø3.8	Ø4.5
ECP40/1.2	40	40	10	1.2	-	2	-	-	2	-
ECP60/1.5	60	60	16	1.5	-	-	2	-	-	2
ECP80/2	80	80	16	2	-	-	2	-	-	2
ECP100/2	100	100	16	2	-	-	2	-	-	2





Timber connection

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Installation

Fixing

Countersunk holes:

- Type 30 to 80 dia. 4.2 mm.
- Type 90 to 140 dia. 5.5 mm.

On wood:

- CNA annular ring-shank nails dia. 3.1 x 35 mm and dia. 4.0 x 35 mm.
- SD8 screws dia. 4.0 x 32 mm.

Installation

- 1. Place the elements together
- 2. Mark out positionsif required
- 3. Fix the elements with nail or screws



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