

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, electro-galvanized finish.

Benefits

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

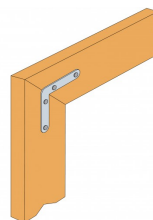
Applications

Header member

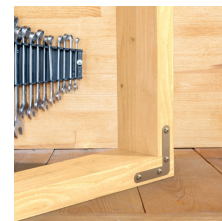
- **Supporting member:** wood, etc.

For Use With

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

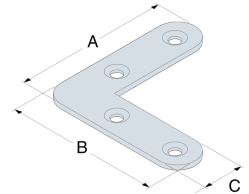
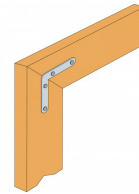


Timber connection



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Technical Data



Product Dimensions

Timber connection

| References | Product Dimensions [mm] | | | | Joist | | | Holes flange B | | | Weight [kg] |
|------------|-------------------------|----|----|-----|-------|------|------|----------------|------|------|-------------|
| | A | B | C | t | Ø3.6 | Ø3.8 | Ø4.5 | Ø3.6 | Ø3.8 | Ø4.5 | |
| ECP40/1.2 | 40 | 40 | 10 | 1.2 | - | 2 | - | - | 2 | - | 0.006 |
| ECP60/1.5 | 60 | 60 | 16 | 1.5 | - | - | 2 | - | - | 2 | 0.018 |
| ECP80/2 | 80 | 80 | 16 | 2 | - | - | 2 | - | - | 2 | 0.034 |

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Installation

Fixing

Countersunk holes:

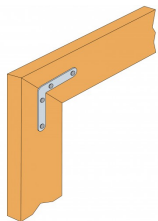
- Type 30 to 80 dia. 4.2 mm.
- Type 90 to 140 dia. 5.5 mm.

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 positions if required**
- 3. Fix the elements with nail or screws**



Timber connection

