

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.

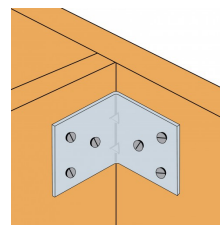
## Applications

### Header member

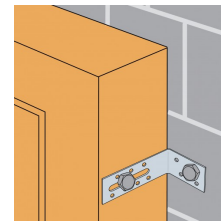
- **Supporting member:** solid wood, composite lumber, glued-laminated wood, triangular trusses, profiles, etc.
- **Supported member:** wood, concrete, steel, etc.

### For Use With

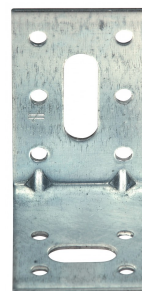
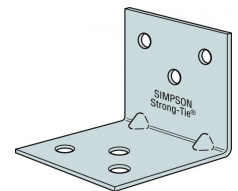
- Interior fittings.
- Furniture.
- Small frames, etc.



Wood to wood connection.

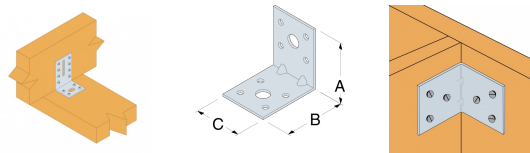


Timber to masonry connection



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## Technical Data



Product Dimensions

*Wood to wood connection.*

References	Product Dimensions [mm]				Holes Flange A				Holes Flange B				
	A	B	C	t	Ø5	Ø11	Ø10x20	Ø12x20	Ø5	Ø11	Ø10x30	Ø10x42	Ø10x52
EA444/2C50	42	42	40	2	3		-	-	3		-	-	-
EA446/2C50	42	42	60	2	4	-	-	-	4	-	-	-	-
EA554/2C50	52	52	40	2	4	1	-	-	4	1	-	-	-
EA664/2C50	62	62	40	2	6		1	-	6		1	-	-
EA756/2C50	52	72	60	2	4		-	1	6		-	1	-

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

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## Installation

### Fixing

#### **On wood:**

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

#### **On concrete:**

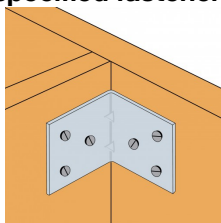
- HIPC 6-40/10 drive anchors or HIPC 8-60/20.

#### **On metal:**

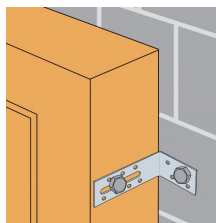
- Bolts.
- HR bolts.
- Rivets, etc.

### Installation

#### **Use specified fasteners.**



*Wood to wood connection.*



*Timber to masonry connection*

