

A35E  
**Framing Anchors**

*The A35E anchor's exclusive bending slot allows instant, accurate bending on site for all two and three-way connections.*

• *Balanced, completely reversible design allows the A35E to be used to secure a wide variety of connections.*

## Features

### Material

- Pre-galvanised mild steel.

### Benefits

- Speed prong holds framing anchor in position to allow easier nailing,
- Exclusive bending slots allow instant, accurate bending on site for all two and three-way ties.
- Balanced, completely reversible design allows the A35 to be used for a wide variety of connections.

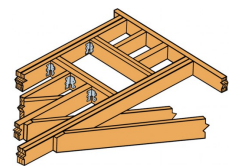
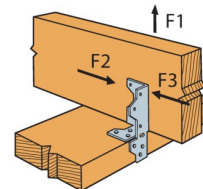
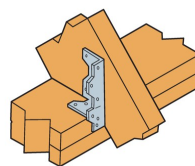
## Applications

### Suitable On

- Wood to wood applications.

### Domaines d'utilisation

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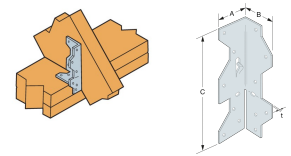


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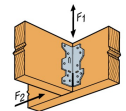
## Technical Data

### Product Dimensions



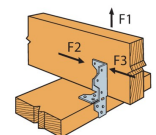
| References | Product Dimensions [mm] |    |     |     | Holes    |          |
|------------|-------------------------|----|-----|-----|----------|----------|
|            | A                       | B  | C   | t   | Flange A | Flange B |
|            |                         |    |     |     | Ø3,8     | Ø3,8     |
| A35E       | 33                      | 33 | 114 | 1.2 | 6        | 6        |

### Connection Type 2



| References       | Fasteners |          | Installation | Characteristic Capacities - Timber C24 <sup>(3)</sup> [kN] | Safe Working Loads - Timber C16 [kN] |                    |                    |                    |                    |                    |                    |                    |                    |                    |                    |                    |                    |
|------------------|-----------|----------|--------------|--|--------------------------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|
|                  | Flange A  | Flange B |              |  | R <sub>2,k</sub>                     | Long Term          |                    |                    |                    |                    |                    | Medium Term        |                    |                    |                    |                    |                    |
|                  | N3.75x30  | N3.75x30 |              |  |                                      | R <sub>1,SWL</sub> | R <sub>2,SWL</sub> | R <sub>3,SWL</sub> | R <sub>4,SWL</sub> | R <sub>5,SWL</sub> | R <sub>6,SWL</sub> | R <sub>1,SWL</sub> | R <sub>2,SWL</sub> | R <sub>3,SWL</sub> | R <sub>4,SWL</sub> | R <sub>5,SWL</sub> | R <sub>6,SWL</sub> |
| A35E (Install 2) | 6         | 6        | 2            | -  | 1.3                                  | 1.3                | -                  | 1.5                | -                  | -                  | 1.3                | 1.3                | -                  | 1.7                | -                  |                    |                    |

### Connection Type 3



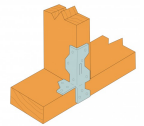
| References       | Fasteners |          | Installation | Characteristic Capacities - Timber C24 <sup>(3)</sup> [kN] | Safe Working Loads - Timber C16 [kN] |                    |                    |                    |                    |                    |                    |                    |                    |                    |                    |                    |                    |
|------------------|-----------|----------|--------------|--|--------------------------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|
|                  | Flange A  | Flange B |              |  | R <sub>2,k</sub>                     | Long Term          |                    |                    |                    |                    |                    | Medium Term        |                    |                    |                    |                    |                    |
|                  | N3.75x30  | N3.75x30 |              |  |                                      | R <sub>1,SWL</sub> | R <sub>2,SWL</sub> | R <sub>3,SWL</sub> | R <sub>4,SWL</sub> | R <sub>5,SWL</sub> | R <sub>6,SWL</sub> | R <sub>1,SWL</sub> | R <sub>2,SWL</sub> | R <sub>3,SWL</sub> | R <sub>4,SWL</sub> | R <sub>5,SWL</sub> | R <sub>6,SWL</sub> |
| A35E (Install 3) | 6         | 3        | 3            | 5.3  | -                                    | 1                  | -                  | -                  | 0.6                | 1                  | -                  | 1.1                | -                  | -                  | 0.7                |                    |                    |

(3) Based upon 2 No brackets installed diagonally opposite to each other

# Technical data sheet



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Connection Type 4

| References       | Fasteners |          | Installation | Characteristic Capacities - Timber C24 <sup>(3)</sup> [kN] | Safe Working Loads - Timber C16 [kN] |                    |                    |                    |                    |                    |                    |                    |                    |                    |                    |                    |                    |
|------------------|-----------|----------|--------------|--|--------------------------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|
|                  | Flange A  | Flange B |              |  | R <sub>2,k</sub>                     | Long Term          |                    |                    |                    |                    |                    | Medium Term        |                    |                    |                    |                    |                    |
|                  | N3.75x30  | N3.75x30 |              |  |                                      | R <sub>1,SWL</sub> | R <sub>2,SWL</sub> | R <sub>3,SWL</sub> | R <sub>4,SWL</sub> | R <sub>5,SWL</sub> | R <sub>6,SWL</sub> | R <sub>1,SWL</sub> | R <sub>2,SWL</sub> | R <sub>3,SWL</sub> | R <sub>4,SWL</sub> | R <sub>5,SWL</sub> | R <sub>6,SWL</sub> |
| A35E (Install 4) | 6         | 6        | 4            | 5.3  | -                                    | 1                  | 1                  | 0.6                | -                  | -                  | -                  | 1.1                | 1.1                | 0.7                | -                  | -                  |                    |

(3) Based upon 2 No brackets installed diagonally opposite to each other

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## Installation

Fixing

Install with 3.75X30mm square twist nails.

Installation

Use all specified fasteners

