

## 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.

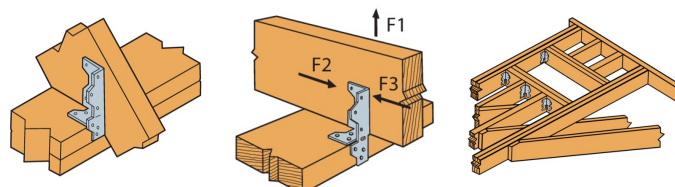
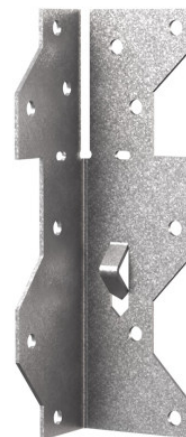
## Applications

### Suitable On

- Wood to wood applications.

### Domaines d'utilisation

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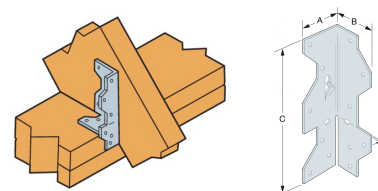


A35

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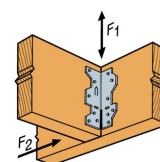
## Technical Data

### Product Dimensions



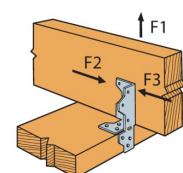
References	Product Dimensions [mm]				Holes	
	A	B	C	t	Flange A	Flange B
					Ø3,8	Ø3,8
A35E	33	33	114	1.2	6	6

### 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					
						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					
						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	-	

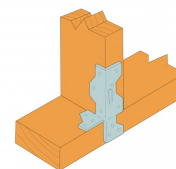
(3) Based upon 2 No brackets installed diagonally opposite to each other

# Technical data sheet

**SIMPSON**

**Strong-Tie**

A35E  
Framing Anchors



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					
						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

## A35E Framing Anchors

### Installation

#### Fixing

Install with 3.75X30mm square twist nails.

#### Installation

Use all specified fasteners

