

## Technical data sheet

**SIMPSON**

**Strong-Tie**

FLV

### Flat connectors FLV

FLV flat connectors are designed for quick and easy connection in construction. Various holes allow the use of larger nails and screws.

## Features

### Material

**Steel quality:**

**S 250 GD + Z 275 according to DIN EN 10346**

**Corrosion protection:**

**275 g / m galvanized on both sides 20mm**

### Benefits

- **Various holes allow the use of larger nails and screws**

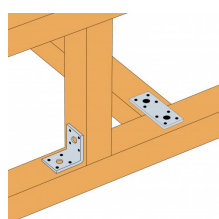
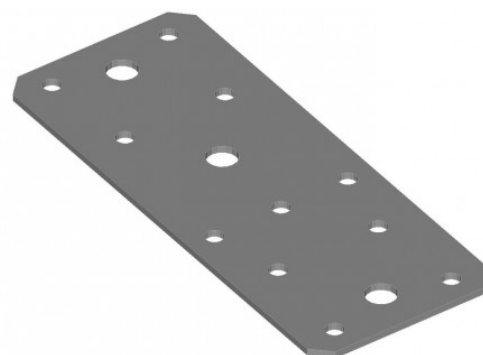
## Applications

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- Wood, wood products, concrete, steel

### Scope

- **FLV Flat connectors are used where there is no need for a structural analysis.**



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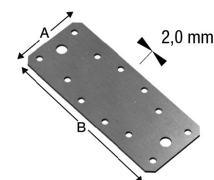
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## Technical Data



Dimensions and drill holes

References	Dimensions and drill holes [mm]			Holes [mm]	Weight [kg]
	A	B	t	Ø	
FLV40/100	40	100	2.5	5 ; 11	0.08
FLV40/180	40	180	3	5 ; 11	0.17
FLV55/135	55	135	2	5 ; 8.5	0.12

## Installation

### Fasteners

- FLV flat connectors are mounted CNA4,0xl nails or screws CSA5,0xl

