



**Columns PPU and PDL are used directly in concrete and can absorb compressive forces.**

## FEATURES

### Material

Steel quality:

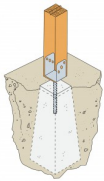
S 235 JR according to DIN EN 10025

Corrosion protection:

Galvanizing layer thickness of about 55 microns in accordance with DIN EN 1461

### Application area

- For home and garden



## APPLICATIONS

### Benefits

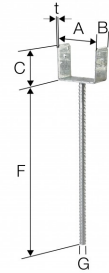
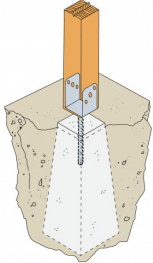
- Port on wood connects nails or screws.
- distance from the plate to the concrete should not exceed 50 mm.

### Applicable materials

Concrete, wood and wood products

TECHNICAL DATA

Product Dimensions



References	Product Dimensions [mm]						Top plate holes		
	A	B	C	F	G	t <sub>1</sub>	Ø5	Ø9	Ø11
PPU46/40G	46	40	94	200	16	4	4	4	-
PPU48/40G	48	40	93	200	16	4	4	4	-
PPU50/40G	50	40	92	200	16	4	4	4	-
PPU71/40G	71	40	94	200	16	4	4	4	-
PPU73/40G	73	40	93	200	16	4	4	4	-
PPU75/40G	75	40	92	200	16	4	4	4	-
PPU70/60G	70	60	97	200	16	4	-	4	2
PPU80/60G	80	60	92	200	16	4	-	4	2
PPU90/60G	90	60	97	200	16	4	-	4	2
PPU96/60G	96	60	94	200	16	4	-	4	2
PPU98/60G	98	60	93	200	16	4	-	4	2
PPU100/60G	100	60	92	200	16	4	-	4	2
PPU120/60G	120	60	102	200	16	4	-	4	2
PPU140/60G	140	60	92	200	16	4	-	4	2
PDL75/60G	75	60	94	450	16	4	-	4	2
PDL100/60G	100	60	92	450	16	4	-	4	2

## INSTALLATION

### Installation

- The legs are concreted directly into the wood and connected on both sides CNA nails or screws CSA.