



These post bases are versatile and are commonly used in structural applications.



[ETA-07/0285](#), [UK-DoP-e07/0285](#)

FEATURES

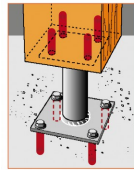
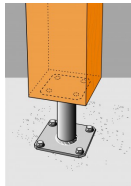
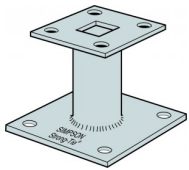


Material

- Steel S235JR according to NF EN 10025.
- Hotdip galvanized according to NF EN ISO 1461.

Benefits

- No machining necessary.



APPLICATIONS

Header member

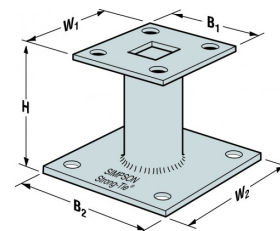
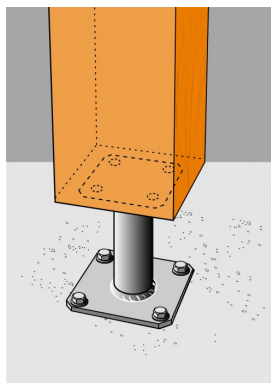
- **Supporting member:** solid wood, glued-laminated wood, concrete.
- **Supported member:** solid wood, composite lumber, glued-laminated wood.

Applications

- Awning posts.
- Pergola.
- Veranda.

TECHNICAL DATA

Dimensions and characteristic values



References	Dimensions [mm]						Perçages [mm]		Characteristic Capacity Download [FR1] [kN]
	A	B	C	D	F	Thickness	Boulons		
PPA100	100	100	100	130	130	4	8 Ø 12	76.1	

*GC = galvanisé à chaud

INSTALLATION

Fixing

On post:

- Bolts.
- LAG lag screws 10 x 80 mm.

On concrete:

- Mechanical anchor: WA M10-78/5 pin.
- Chemical anchor: AT-HP resin + LMAS M10-120/25 threaded rod.

Installation

ATTENTION: Post with maximum cross-section 200 x 200 mm.

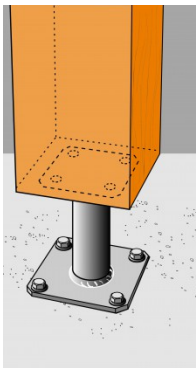
INSTALLATION:

The bases are always installed in the same direction:

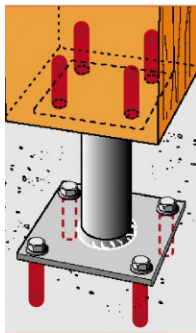
- Plate 130 x 130 mm on the ground.
- Plate 100 x 100 mm fastened on the post.

PPRC can be adjusted with a 30 mm wrench after both the plates are attached.

PPRIX requires the use of stainless steel fasteners.



Fixation pied
de poteau sur
support rigide



Fixations
utilisées pour
pied de poteau
type PPA