## Technical data sheet

#### PBS Post Base with Stand Off

The PBS post base is designed to be installed into wet concrete and features a stand off to help prevent moisture induced decay to the timber post.

### Features

### Material

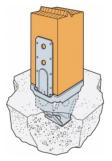
• Pre-galvanised mild steel

### Installation

Embed into wet concrete up to the bottom of the 25mm stand off base







# SIMPSON Strong-Tie

### PBS Post Base with Stand Off

# **Technical Data**

### Product Dimensions

References	Post size [mm]	Product Dimensions [mm]								Holes			
		A	В	C	D	E	F	G	H	t <sub>1</sub>	Тор		Bottom
											Ø4.3	Ø14	Ø19
PBS44AZ	89 x 89	91	57	159	89	91	25	Ø57	84	2.5	14	4	3

## Characteristic Loads

References		Number of Fas	teners		Characteristic Capacities - Timber C24 [kN]				
		Post <sup>(1)</sup>				R <sub>2,k</sub>			
		Nails	Bolts		R <sub>1,k</sub>	Nails	Bolts		
	Qty	Туре	Qty	Туре		INGIIS	DUILS		
PBS44AZ	12	3.75 x 75	2	M12	60.9	24	16		

1. Use Nails or Bolts

2. The published characteristic capacity is based upon medium term load duration and service class 3 according to EC5 (EN 1995). For other load duration and service classes please refer to the ETA .

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