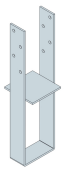
Technical Sheet

CBQ
Cast-in Post Base

The CBQ welded post base is for pre-pour concrete applications and is made to order within parameters below.

- **IMPORTANT NOTE**: The CBQ is **NOT** recommended when the top of post/column is not restrained (e.g. fence post).





SC 3

GALVA

OUTDOOR

Features

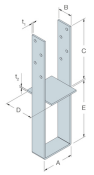
Material

- Hot dip galvanised mild steel

Technical Sheet

CBQ
Cast-in Post Base

Technical Data



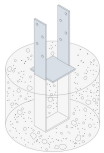
Product Dimensions

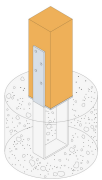
Reference	Connector Dimensions										
	Post[mm]	Product Dimensions[mm]									Holes
	Post Size[mm]	B[mm]	C[mm]	E[mm]	t_1[mm]	t_2[mm]	A (2)		D (2)		Round
							Min[mm]	Max[mm]	Min[mm]	Max[mm]	Ø10[mm]
CBQ	75x75 - 200x200	50	220	205	5	5	75	200	75	200	8

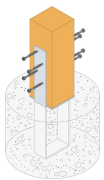
Installation

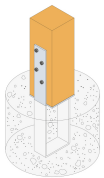
Installation

1. Position CBQ into pre poured wet concrete so that bottom of the base plate is flush with the top surface of the new foundation (Fig 1)
2. Once the concrete is sufficiently cured place post centrally onto CBQ base plate and prop in place (Fig 2)
3. Install 4 number SSH8.0X60 screws into each upstand flange providing a total of 8 fixings per CBQ (Figs 3 & 4)
4. Continue to build the rest of the timber structure ensuring there is adequately braced to eliminate any moment loads on the post base









Winchester Road Cardinal Point Tamworth Staffordshire B78 3HG
tel: +44 1827 255600
fax: +44 1827 255616
Copyright by Simpson Strong-Tie®
Information presented on this document is the exclusive property of Simpson Strong-Tie®