



T1 Timber wall plate



T2 Steel beam



T3 Concrete or timber (Flush side fix)



T3 MINI Concrete or timber (Flush side fix)



T4 Concrete or timber (Adjustable side fix)

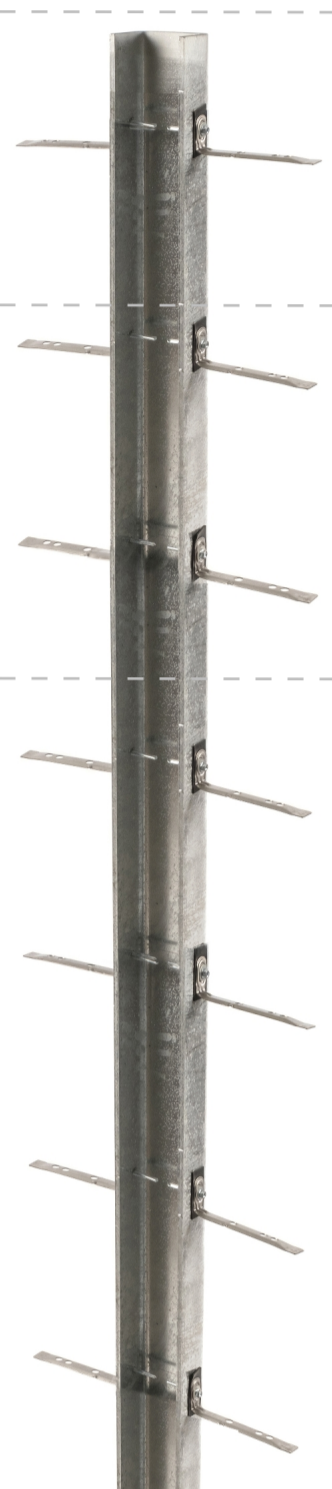
SELECT STEM LENGTH

STEM FROM A WP3 85X60X6 SECTION MILD STEEL AND HOT DIP GALVANIZED TO BSEN1461

3500mm

3000mm

2500mm



Note: Wall ties tek-screwed to stem on site, to suit brickwork coursing

Extend the length by using 2 posts in a 400mm long sleeve making a maximum post height of 7000mm (2no 3500mm stems in a collar).

400mm



Select 3500mm 3000mm 2500mm

Select 3500mm 3000mm 2500mm

SELECT BASE CONNECTION

EXTENSIONS AVAILABLE (SEE ACCESSORIES)



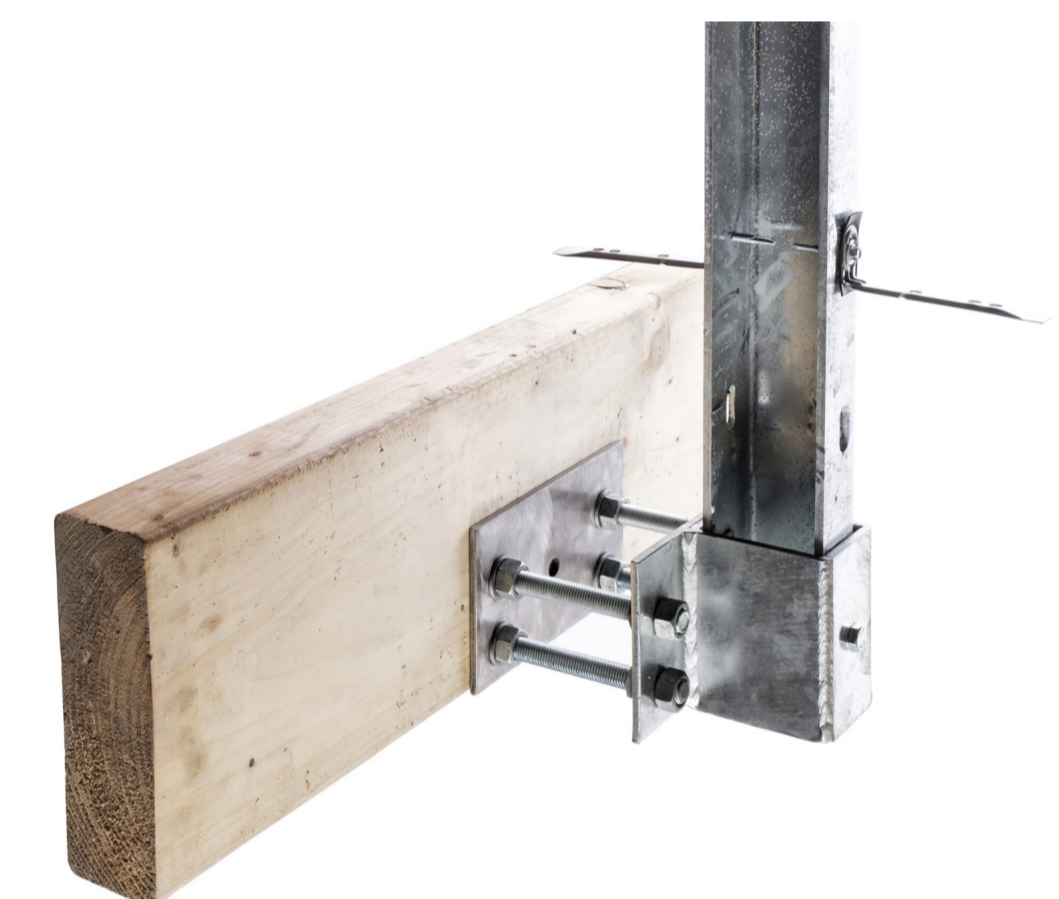
B1 Concrete base (Top of concrete fix)



B2 Concrete or timber (Flush side fix)



B2 MINI Concrete or timber (Flush side fix)

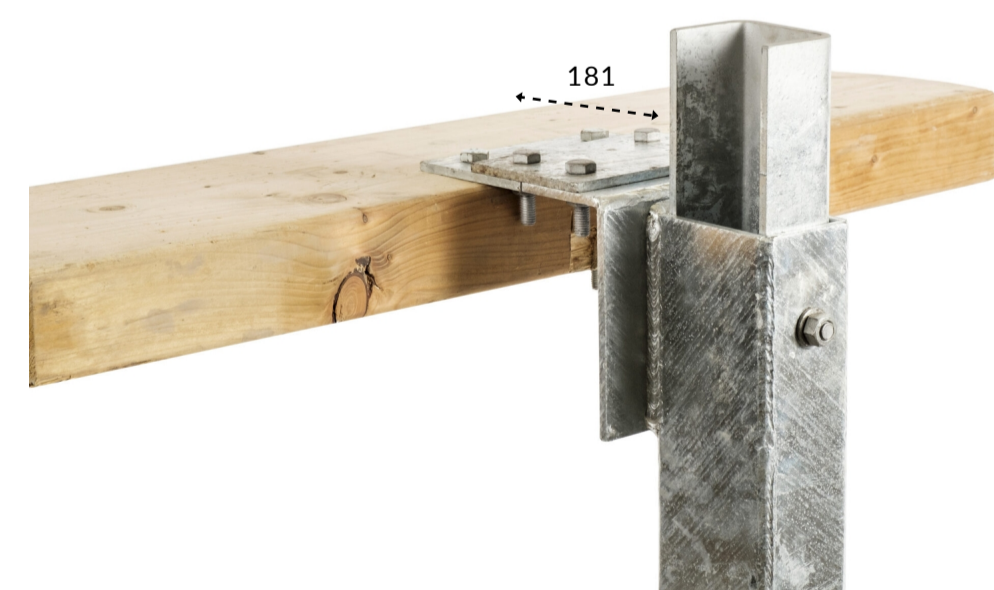


B3 Concrete or timber (Adjustable side fix)

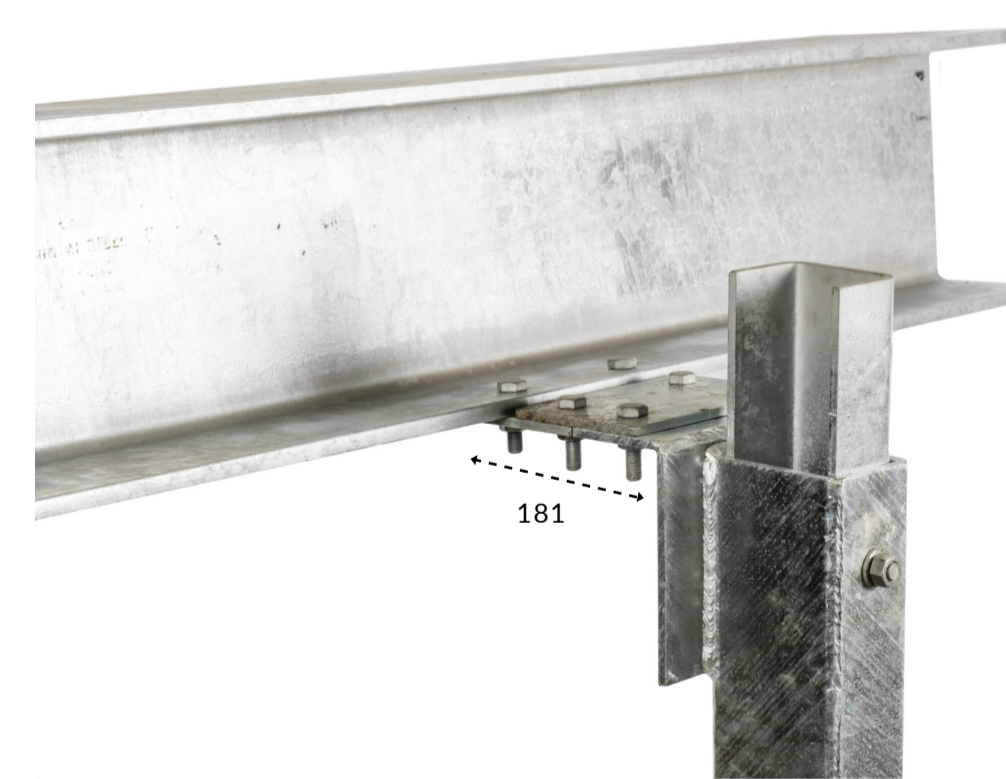
ACCESSORIES

Should you need to lengthen the overall dimension of the base plate to T1, T2 or B1 then select a plate extension pack

(2 plates per pack & 4no set bolts) which will lengthen the plate with a mechanical bolt fixing by 100mm per pack



T1 Extension plate



T2 Extension plate



B1 Extension plate

INSTALLATION INSTRUCTIONS

THE TOPS OF ALL T BRACKETS ARE OPEN TO ALLOW THE BRACKET TO MOVE UP AND DOWN THE STEM TO SUIT ON SITE.

1.

Install the base bracket shoe.

2.

Fit the windpost channel inside the base shoe and insert the M12 bolt to lock in to position.

3.

Build up your masonry wall and install stainless steel wall ties so suit your brick coursing. Our tie packs are supplied with a neoprene isolation pad that must be installed between the wall tie and windpost stem to stop cross contamination of metals.

4.

Install the top bracket by sliding it over the top of the windpost stem until the desired height is achieved. Secure the bracket to the stem by inserting the M12 bolt to lock in to position (bracket is pre-drilled but you will need to drill 2no 14mm dia holes to the stem on site to suit).

5.

Fix the bracket to the concrete/steel or timber wall plate.

6.

Cut off the windpost stem on site to be flush with the top of the bracket (treat cut ends with cold galv spray) or you can leave the stem sailing within the cavity.