# Design Sheet - Windposts to BS EN 1993 (Eurocode 3) Page 1 of 2

Please complete questions 1 to 12 below; this will enable us to produce working drawings for your approval prior to manufacture. Please note, we will not commence with the production of any posts based on the information on design sheets. Production will only start following the approval of our working drawings.

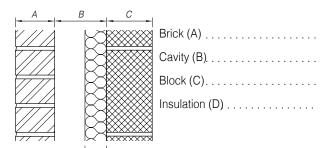
**Note:** Where loads are provided, a partial safety factor  $(\gamma_0)$  of 1.5 will be used to check serviceability.

1. Purpose of Y	our Enquiry (tick box as appropria	ate)		
New Quote	Specification Only	New Order	Amendment to Existing Quote	Existing Order
2. Contact Details  Contact Name			Project Name	
Company				
Office Address.			Tel	
			Email	
			Order No	
3. Type of Wind	dpost:		П	г
TWP2	WP1	WP	2 WP3	WP4
Note: Windposts will	l be detailed and supplied as orientated ab	ove unless otherwis	se stated.	
<b>3a.</b> If <b>WP2</b> or <b>TW</b>	P2, indicate wall tie conditions cros	ssing post:		
In Mortar	WP2	0,0,0		
Movement Joint	WP2	000	TWP2	
4. Number Req	uired		,	



#### 5. Wall Construction

Please state brick, block, cavity and insulation widths (mm):



## 6. Length

Structural Opening *E to F* (mm)

Note: Structural Opening heights for TWP2 only are limited to 4000mm

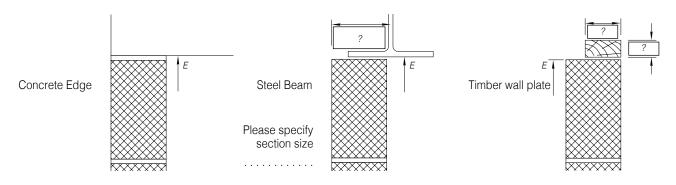
#### 7. State either

OR

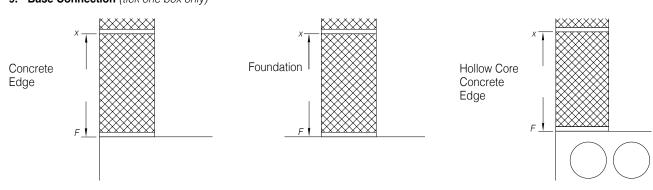
Design Load/Post (kN) ULS e.g. 7kN.....

## **8. Top Connection** (tick one box only)

Please indicate required top connection from drawings below and complete all applicable dimensions (see?).



# 9. Base Connection (tick one box only)



## 10. Slot Dimension

Please state dimension from base to first tie position to match coursing - *F to x* (mm) .....

## 11. Drawings Attached

12. Special Conditions

No Yes (Please attach drawings showing section through building if available)

No Yes

(Specify here or in an attachment)

(Post will be designed with standard Ancon Windpost Ties i.e. SPN/SDN/SNS, unless special conditions are specified e.g, thin joint mortar, remedial application etc.)

