

Design Sheet - Parapet Posts to BS EN 1993 (Eurocode 3)

Note: One parapet post specification per sheet

Please complete questions 1 to 8 below. This will enable us to produce drawings for approval prior to manufacture.

1. Contact Details

Contact name

Company

Project Name

Site Address

.....

Tel

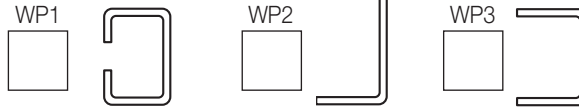
Fax

Email

Order No

2. Type of Post

(Tick one box only)



Note: Parapet Posts will be detailed and supplied as orientated above unless otherwise stated.

3. Section Size

eg. 140 x 70 x 4mm

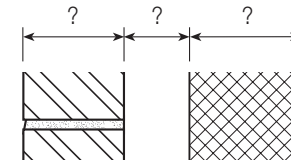
Number Required

Number of windposts required to this specification

4. Slot Dimension

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

6. Brick, Block and Cavity Widths



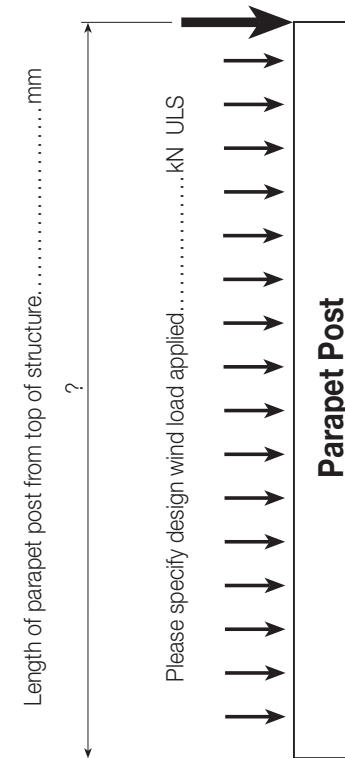
Please state brick, block and cavity widths (mm):

Brick

Cavity

Block

7. Parapet Post - Height, Wind Load and Point Load

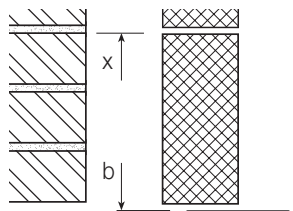


Point load (if applicable).....kN

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

5. Base Connection

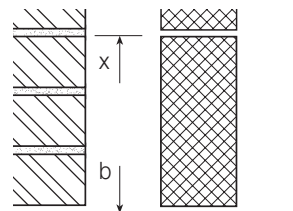
Tick one box only or preferably please provide section detail



Please provide steelwork offset

Size of UB/UC

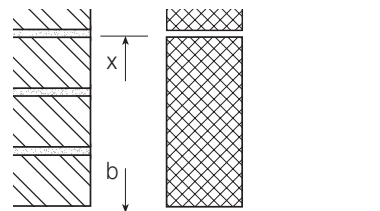
.....X.....X.....



Please provide steelwork offset

Size of RHS/SHS

.....X.....X.....



Precast plank

Insitu concrete slab

Depth of slabmm

Note: The parapet post base connection may require a stiffener that extends beyond the inside face of blockwork.

Please forward details of any restrictions with this design sheet.

Email to tech.ancon.uk@leviat.com

Leviat, President Way, President Park, Sheffield, S4 7UR, UK.

Tel: +44 (0) 114 238 5224, Web: Ancon.co.uk | Leviat.com

8. If both wind and point design load have been specified are they to be applied at the same time? Yes No