

Design Sheet - Masonry Panel Design to BS5628-2: (2005)

Please complete: 1. Contact details 2. Design conditions 3. Wall panel sketch with dimensions & support conditions.

1. CONTACT DETAILS

Contact name.....
 Company.....
 Address.....

 Tel.....
 Fax.....
 Email.....
 Project name and town.....

2. DESIGN CONDITIONS

(*delete as appropriate)

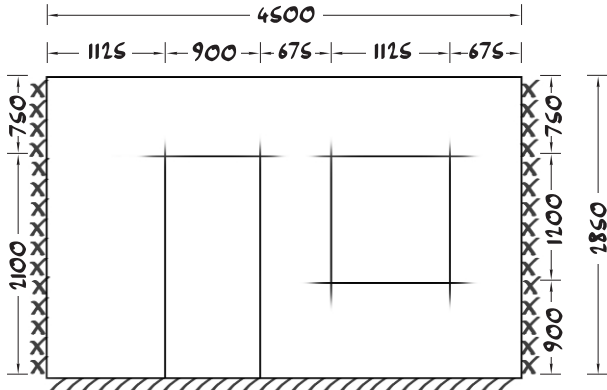
Type of wall: Single leaf / Cavity*
Outer leaf: Brick / Block*
Either
 Width (mm)
 Strength (N/mm²)
 Density (kN/m³)
 Water absorption (%)
Or
 Brick/Block ref, Manufacturer, Thickness

KEY TO SUPPORT CONDITIONS

Free edge 
 Simply supported 
 Full continuity 

Note: The information that you provide below will be applied to both the inner and outer leaves unless otherwise specified.

EXAMPLE SKETCH



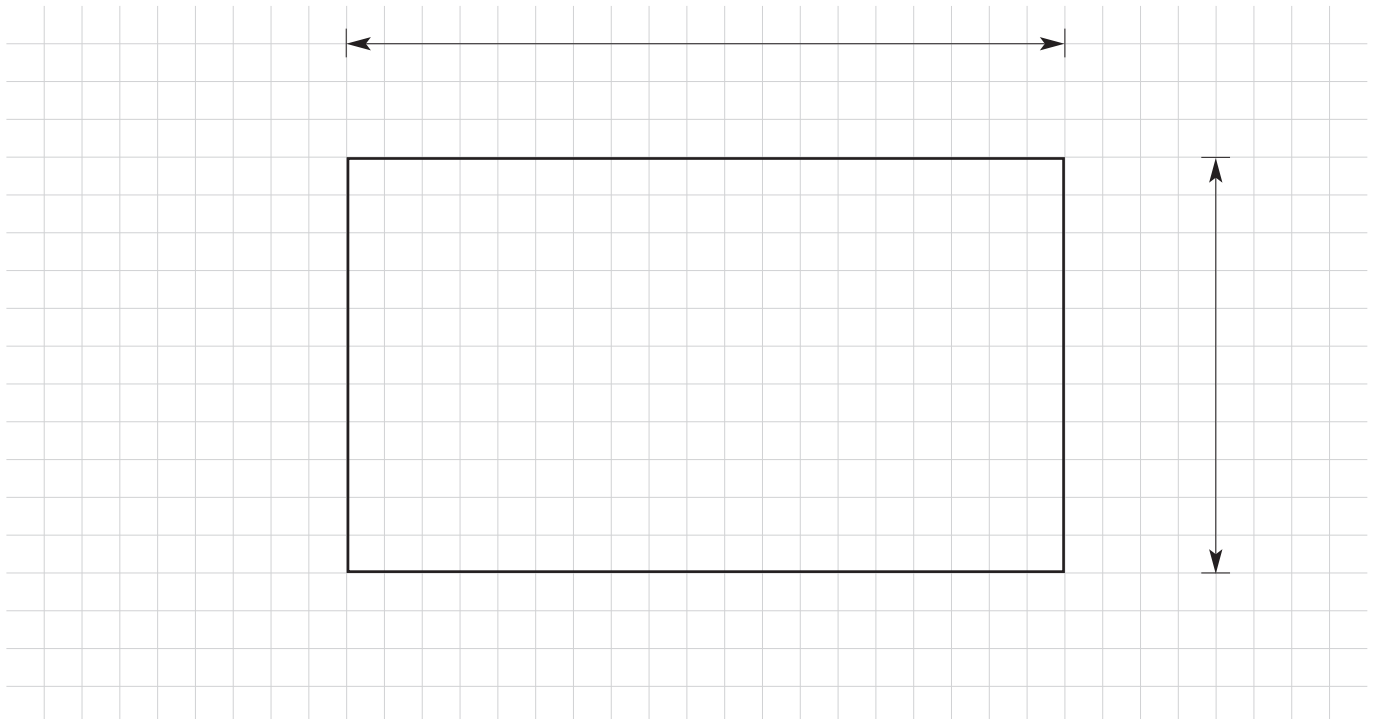
Inner leaf: Brick / Block*
Either
 Width (mm)
 Strength (N/mm²)
 Density (kN/m³)
Or
 Brick/Block ref, Manufacturer, Thickness

Loads

Ultimate lateral load (kN/m²)
 Ultimate vertical dead load on panel (kN/m)

Any other information (which may affect the design)

3. PANEL REF.



Faxback to +44 (0) 114 276 8543 or email: info@ancon.co.uk

Please contact Ancon for applications outside the conditions detailed above.
 Ancon Building Products, President Way, President Park, Sheffield S4 7UR, United Kingdom
 Tel: +44 (0) 114 275 5224, Web: www.ancon.co.uk



Continuation Sheet - Masonry Panel Design to BS5628-2: (2005)

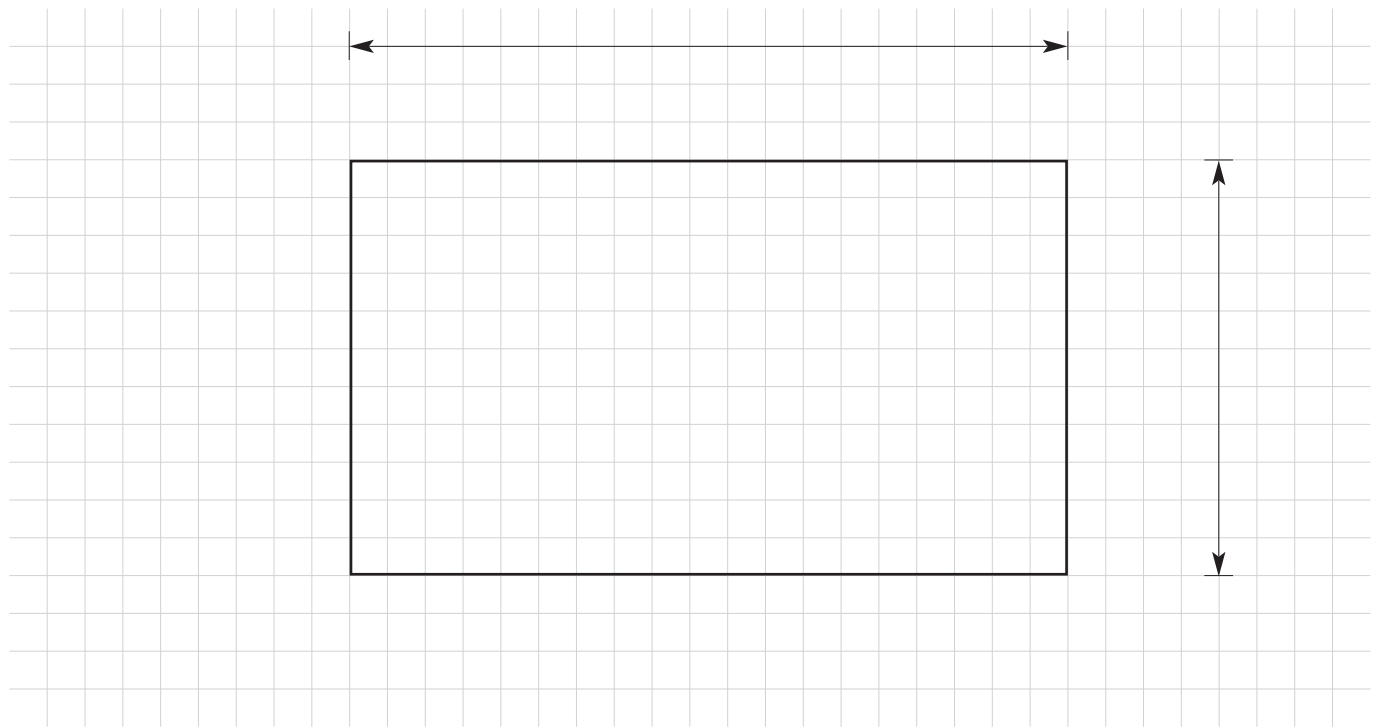
Only for use as a continuation page to an Ancon design sheet and where all loads and wall construction details are unchanged

COMPANY

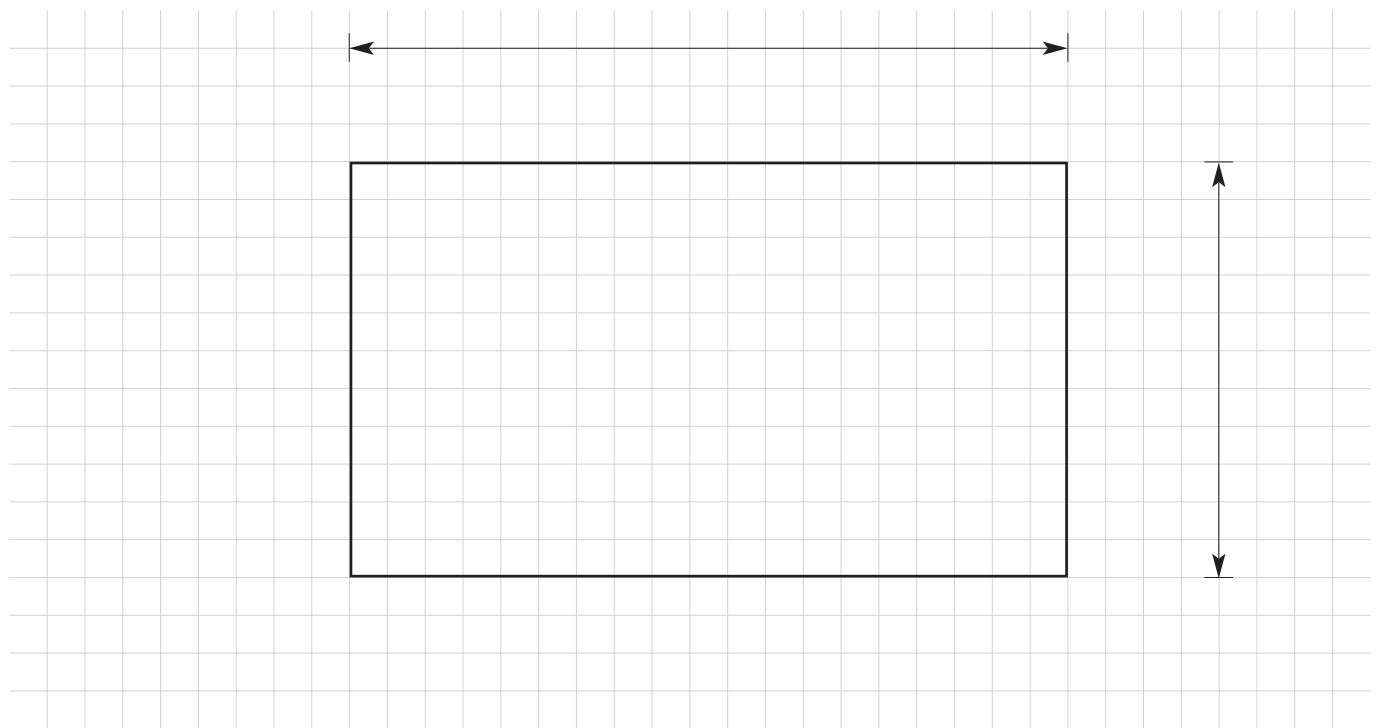
PROJECT NAME & TOWN

PANEL REF.

.....



PANEL REF.



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