

latitude

0706 The Lighthouse Block

London WC1X

**Architectural Specification- Accessories/ sundry items for brick/ block/
stone walling**

F30 - Rev. A (Construction issue)

19 February 2014

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F30 Accessories/ sundry items for brick/ block/ stone walling

TO BE READ WITH PRELIMINARIES/ GENERAL CONDITIONS. Please note that the building is isolated from the existing Masonry structure throughout. Therefore any fixing connections between existing and new have been designed by CDM-uk. Please refer to their drawings and specifications for fixings. Please confirm with the construction manager prior to making any physical connections any junctions between existing and proposed.

CAVITIES

120 CLEANLINESS

- Cavity base and faces, ties, insulation and exposed dpcs: Free from mortar and debris.

132A PERPEND JOINT PLASTICS WEEP HOLES

- Manufacturer: Alumasc Timloc Building Products.
 - Web: www.timloc.co.uk.
 - Email: sales@timloc.co.uk.
 - Tel: +44 (0)1405 765567.
 - Fax: +44 (0)1405 720479.
 - Address: Rawcliffe Road, Goole. DN14 6UQ.
 - Product reference: TW1 and 1143 combined for external brickwork thicker than 102.5mm.
- Colour: TBC. Sample panel to be erected for approval.

180 CAVITY CLOSERS GENERALLY TO EXTERNAL CAVITIES

- Manufacturer: Contractor's choice .
 - Product reference: Contractors choice to conform with Part L of the current Building Regulations. See drawings for cavity widths .
- Accessories: To include integral dpc .

REINFORCING/ FIXING ACCESSORIES

218B TYING ENDS OF BLOCKWORK WALL PANELS IN RECEPTION TO RHS WINDPOSTS TO SE DESIGN

See drawing 0706 [21.3]08

- Manufacturer: Ancon Building Products.
 - Web: www.ancon.co.uk.
 - Email: info@ancon.co.uk.
 - Tel: +44 (0)114 275 5224.
 - Fax: +44 (0)114 276 8543.
 - Address: President Way, President Park, Sheffield, South Yorkshire. S4 7UR.
 - Product reference: Ancon SPV frame cramp (without drip) with 8 x 30 mm fixing slot for 5.5mm dia self drill / tap fixing.
- Length: 125 mm. Sub-contractor to confirm suitability.
- Material/ finish: Austenitic stainless steel Grade 1.4301(304)

218C TYING STONE AND PRE-CAST CONCRETE TO RHS FRAME

Manufacturer: Ancon Building Products.

- Web: www.ancon.co.uk.
- Email: info@ancon.co.uk.
- Tel: +44 (0)114 275 5224.
- Fax: +44 (0)114 276 8543.
- Address: President Way, President Park, Sheffield, South Yorkshire. S4 7UR.
- Product reference: Ancon MPB stone restraint ties.with 6x60mm loose dowel. Manufacturer to recommend appropriate fixing of back flange to RHS frame .
- Length: 75 mm. Sub-contractor to confirm suitability.
- Material/ finish: Austenitic stainless steel Grade 1.4301(304)

218D TYING F10/110B PRE CAST CONCRETE COPING TO WINDPOSTS AND SINGLE LEAF BRICKWORK

See drawing 0706 [21.2]06,11,20,32

- Manufacturer: Ancon Building Products.
- Web: www.ancon.co.uk.
- Email: info@ancon.co.uk.
- Tel: +44 (0)114 275 5224.
- Fax: +44 (0)114 276 8543.
- Address: President Way, President Park, Sheffield, South Yorkshire. S4 7UR.
- Product reference: Ancon YPB stone restraint ties.with 6x60mm loose dowel. Manufacturer to recommend appropriate fixing of back flange to windpost. Please allow for 2 fixings in each location, one to structure and the other to facing brickwork.
- Length: Sub-contractor to confirm suitability.
- Material/ finish: Austenitic stainless steel Grade 1.4301(304)

218E TYING F10/234 BRICKWORK TO RAKING ROOF STEEL IN 283 PENTONVILLE ROAD

See drawing 0706[21.1]18,19 and [21.2]20

- Manufacturer: Ancon Building Products.
- Web: www.ancon.co.uk.
- Email: info@ancon.co.uk.
- Tel: +44 (0)114 275 5224.
- Fax: +44 (0)114 276 8543.
- Address: President Way, President Park, Sheffield, South Yorkshire. S4 7UR.
- Product reference:Expamet SPB Frame Cramp Tie.
- Length: Sub-contractor to confirm suitability.
- Material/ finish: Austenitic stainless steel Grade 1.4301(304)

218F TYING F10/110A PRE CAST CONCRETE COPINGS TO F10/230 RECLAIMED BRICKWORK

See drawing 0706 [21.1] 19

- Manufacturer: Ancon Building Products.
- Web: www.ancon.co.uk.
- Email: info@ancon.co.uk.
- Tel: +44 (0)114 275 5224.
- Fax: +44 (0)114 276 8543.
- Address: President Way, President Park, Sheffield, South Yorkshire. S4 7UR.
- Product reference: Ancon YPB stone restraint ties.with 6x60mm loose dowel. Manufacturer to recommend appropriate fixing to Brickwork.
- Length: Sub-contractor to confirm suitability.
- Material/ finish: Austenitic stainless steel Grade 1.4301(304)

220A TYING MASONRY TO METAL STUD (METSEC) INNER LEAF

- Manufacturer: Ancon Building Products.
 - Web: www.ancon.co.uk.
 - Email: info@ancon.co.uk.
 - Tel: +44 (0)114 275 5224.
 - Fax: +44 (0)114 276 8543.
 - Address: President Way, President Park, Sheffield, South Yorkshire. S4 7UR.
 - Product reference: Ancon SD25 cavity wall tie for fixing to steel studding inner leaf. Tie fixed to Ancon 25/14 channel on the outer side of the cavity insulation/ boarding.
- Vertical spacing: 450mm on each stud.
- Size: 125mm, 150mm, 175mm, 200mm (select to suit cavity and provide 60-75mm embedment into masonry. Sub-contractor to confirm suitability).
- Material/ finish: Austenitic stainless steel Grade 1.4301(304)

220B TYING END OF BRICK 'CHIMNEY' FLANK WALLS TO K11/415H CURVED PLY ROOF SHEATHING

- Manufacturer: Ancon Building Products.
 - Web: www.ancon.co.uk.
 - Email: info@ancon.co.uk.
 - Tel: +44 (0)114 275 5224.
 - Fax: +44 (0)114 276 8543.
 - Address: President Way, President Park, Sheffield, South Yorkshire. S4 7UR.
 - Product reference: Ancon SP25 wall tie fixed to Ancon 25/14 channel curved to radius of roof and fixed to the outer side of the boarding.
Allow noggings within wall build up to support channel at 225mm vertical centres.
- Vertical spacing: 225mm vertical cts.
- Size: 150mm. Sub-contractor to confirm suitability).
- Material/ finish: Austenitic stainless steel Grade 1.4301(304)

220C TYING ACROSS UNBONDED MASONRY CORNERS AND JUNCTIONS

- Manufacturer: Ancon Building Products.
 - Web: www.ancon.co.uk.
 - Email: info@ancon.co.uk.
 - Tel: +44 (0)114 275 5224.
 - Fax: +44 (0)114 276 8543.
 - Address: President Way, President Park, Sheffield, South Yorkshire. S4 7UR.
 - Product reference: Ancon SPS heavy duty tie without a drip.
- Vertical spacing: 450mm vert cts.
- Size: 225 mm embedded at least 100mm into each wall. Sub-contractor to confirm suitability.
- Material/ finish: Austenitic stainless steel Grade 1.4301(304)

220D DEBONDING WALL TIES WHERE MOVEMENT IS REQUIRED

- Manufacturer: Ancon Building Products.
 - Web: www.ancon.co.uk.
 - Email: info@ancon.co.uk.
 - Tel: +44 (0)114 275 5224.
 - Fax: +44 (0)114 276 8543.
 - Address: President Way, President Park, Sheffield, South Yorkshire. S4 7UR.
 - Product reference: Ancon Debonding Sleeve for use on safety ended or plain ended ties (eg SPV, PPV, SPS and PPS) 100mm embedment required.
- Size: 120mm. Sub-contractor to confirm suitability.
- Material/ finish: Plastic.

248A TYING MASONRY TO METAL STUD (METSEC) INNER LEAF

- Manufacturer: Ancon Building Products.
 - Web: www.ancon.co.uk.
 - Email: info@ancon.co.uk.
 - Tel: +44 (0)114 275 5224.
 - Fax: +44 (0)114 276 8543.
 - Address: President Way, President Park, Sheffield, South Yorkshire. S4 7UR.
 - Product reference: Ancon 25/14 surface fixed channel for SD 25X 108 mm. wall ties fixed back to metal studding inner leaf. Channel fixed to studding by self drilling – self tapping screws with insulation material positioned behind the channel. (Accepts tie refs: SD25 and SP25 at specified vertical centers) For F10/238 snapped header wall use ties at 225 vertical centres , with bed joint reinforcement as clause 270A
- Sizes: 2700mm standard stocklengths. Sub-contractor to confirm suitability.
- Material: [Austenitic stainless steel Grade 1.4301(304)]

251A TYING HEAD OF NEW INTERNAL BLOCK WALL TO UNDERSIDE OF SLAB & STRUCTURAL STEELS

- Manufacturer: Ancon Building Products.
 - Web: www.ancon.co.uk.
 - Email: info@ancon.co.uk.
 - Tel: +44 (0)114 275 5224.
 - Fax: +44 (0)114 276 8543.
 - Address: President Way, President Park, Sheffield, South Yorkshire. S4 7UR.
 - Product reference: IHR-V Head Restraint with 10mm dia fixing slot for fixing to concrete or steel UB soffit with M8 fixing. To be used to restrain the top of internal block walls or the top of the inner leaf of a cavity wall. Each restraint to resist 1.5kN and allow up to 50 mm soft joint above.
- Sizes: To suit 215mm block course (site cut for course heights <215<150). Sub-contractor to confirm suitability.
- Material/ finish: Austenitic stainless steel grade 1.4301 (304).

260B ANGLE SUPPORTS TO 100MM BRICK WALL TO GRIDLINE H ABOVE HORIZONTAL MOVEMENT JOINTS AND 'CHIMNEYS'

- Manufacturer: Ancon Building Products.
 - Web: www.ancon.co.uk.
 - Email: info@ancon.co.uk.
 - Tel: +44 (0)114 275 5224.
 - Fax: +44 (0)114 276 8543.
 - Address: President Way, President Park, Sheffield, South Yorkshire. S4 7UR.
 - Product reference: Ancon MDC/I inverted brickwork support system (where the support level is above the structure) to SE design and specification. Continuous angle with welded brackets at value engineered centers by Ancon. System fully designed and detailed by manufacturer to suit wall construction, loading, structure and brickwork levels. System supplied with fixings, washers and packing shims.
- Sizes: Ancon MDC/I/90/12. Structural Engineer and sub-contractor to confirm suitability of angle supports.
- Fixings: Ancon Steelgrip bolts (with isolation components) into RHS member
- Material/ finish: Austenitic stainless steel Grade 1.4301(304)

260D ANGLE SUPPORTS TO 100MM. BRICK WALL AND 'CHIMNEYS'

- Manufacturer: Ancon Building Products.
 - Web: www.ancon.co.uk.
 - Email: info@ancon.co.uk.
 - Tel: +44 (0)114 275 5224.
 - Fax: +44 (0)114 276 8543.
 - Address: President Way, President Park, Sheffield, South Yorkshire. S4 7UR.
 - Product reference: Ancon MDC/I inverted brickwork support system (where the support level is above the structure) to SE design and specification. Continuous angle with welded brackets at value engineered centers by Ancon. System fully designed and detailed by manufacturer to suit wall construction, loading, structure and brickwork levels. System supplied with fixings, washers and packing shims.
- Sizes: Ancon MDC to suit extra wide cavity. Structural Engineer and sub-contractor to confirm suitability of angle supports.
- Fixings: Ancon Steelgrip bolts (with isolation components) into RHS member
- Material/ finish: Austenitic stainless steel Grade 1.4301(304)

260E SHELF ANGLE SUPPORT TO RAKING BRICK WALL ON 283 PENTONVILLE ROAD-G.L.-H

- Manufacturer: Ancon Building Products.
 - Web: www.ancon.co.uk.
 - Email: info@ancon.co.uk.
 - Tel: +44 (0)114 275 5224.
 - Fax: +44 (0)114 276 8543.
 - Address: President Way, President Park, Sheffield, South Yorkshire. S4 7UR.
 - Product reference: Ancon MDA Individual brickwork support fixed to Raking PFC .Steel support to SE design and Spec. Support to be agreed with SE and Manufacturer prior to assembly on site. System fully designed and detailed by manufacturer to suit wall construction, loading, structure and brickwork levels. System supplied with fixings, washers and packing shims.
- Sizes: Ancon MDA . Structural Engineer and sub-contractor to confirm suitability of angle supports.
- Fixings: Ancon Steelgrip bolts (with isolation components) into PFC member
- Material/ finish: Austenitic stainless steel Grade 1.4301(304)

270A BED JOINT REINFORCEMENT TO SNAPPED HEADER WALL ALONG GRIDLINE H

- Manufacturer: Ancon Building Products.
 - Web: www.ancon.co.uk.
 - Email: info@ancon.co.uk.
 - Tel: +44 (0)114 275 5224.
 - Fax: +44 (0)114 276 8543.
 - Address: President Way, President Park, Sheffield, South Yorkshire. S4 7UR.
 - Product reference: Ancon AMR Bed joint reinforcement in ladder type design with 3, 4 and 5 mm diameter outer wires and longitudinal spacer bars.
- Spacing: 225mm vertical centres, every 3rd joint. Reinforcement and Ties to be located in separate courses.
- Sizes: 4.0mm dia x 60mm wide. Structural Engineer and sub-contractor to confirm suitability.
- Material/ finish: Austenitic stainless steel Grade 1.4301(304).

270B MESHWORK JOINT REINFORCEMENT MECHANICALLY FIXED TO RAKING STEEL SUPPORTING F10/234 BRICKWORK

- Standard: To BS EN 845-3.
Manufacturer: Expamet Building Products
Mary Avenue, Birtley, DH3 1JF
Tel: 0191 410 6631
Fax: 0191 410 0650
www.birtley-building.co.uk
www.expamet.co.uk
- Product reference: 38-90SR .
- Type: Expanded metal .
- Material: 304 (1.4301) Grade Stainless Steel
Mesh dimensions – 38.1 LW x 16.48 SW
Strand – 1.9 Wide x 1.5 Thick
Weight – 2.75kg/m2
Open Area 77%
Sheet – 2500 x 1250 .
- Width: Approximately 35 mm less in width than wall or leaf.
- Placement: Fix mechanically to Support steel using self tapping screws+washers in a continuous strip with full laps at angles. Keep back 20 mm from face of external work, 12 mm back from face of internal work and finish joint to normal thickness.
 - Lap length (minimum): to prevent brickwork cracking .

281A SLIP TIES ACROSS MOVEMENT JOINTS IN BRICKWORK

- Manufacturer: Ancon Building Products.
 - Web: www.ancon.co.uk.
 - Email: info@ancon.co.uk.
 - Tel: +44 (0)114 275 5224.
 - Fax: +44 (0)114 276 8543.
 - Address: President Way, President Park, Sheffield, South Yorkshire. S4 7UR.
 - Product reference: Lateral Restraint Slip Ties
- Type: Ancon PPS plain ended tie to be used with plastic debonding sleeves at vertical movement joints in masonry walls.
- Length: 225 mm. Sub-contractor to confirm suitability.
- Material/finish: Austenitic stainless steel Grade 1.4301(304).

290A SELF DRILLING/ SELF TAPPING FIXINGS

- Manufacturer: Ancon Building Products.
 - Web: www.ancon.co.uk.
 - Email: info@ancon.co.uk.
 - Tel: +44 (0)114 275 5224.
 - Fax: +44 (0)114 276 8543.
 - Address: President Way, President Park, Sheffield, South Yorkshire. S4 7UR.
 - Product reference: Ancon Self Drilling Self Tapping Screws
Coated carbon steel or stainless steel screws with a shaped drill tip of hardened steel allowing installation without pre-drilling – refer to performance data tables..
- Sizes: 5.5mm diameter, Length 35mm, 38mm, 65mm, 85mm. Sub-contractor to confirm suitability.
- Material/ finish: Austenitic stainless steel or Coated Mild Steel

FLEXIBLE DAMP PROOF COURSES/ CAVITY TRAYS

310A DAMP PROOF COURSE - BITUMEN BASED

- Manufacturer: Hyload Structural Waterproofing, Member of the IKO Group.
 - Web: www.hyload.co.uk.
 - Email: technical@ruberoid.co.uk.
 - Tel: +44 (0)844 412 7228.
 - Fax: +44 (0)844 412 7229.
 - Address: Coney Green Business Park, Coney Green Road, Clay Cross, Chesterfield. S45 9HZ.
 - Product reference: Hyload Pluvex No.1.
- Roll width: to suit site conditions.

340A SITE FORMED FLEXIBLE SHEET CAVITY TRAYS - BITUMEN BASED

- Manufacturer: Hyload Structural Waterproofing, Member of the IKO Group.
 - Web: www.hyload.co.uk.
 - Email: technical@ruberoid.co.uk.
 - Tel: +44 (0)844 412 7228.
 - Fax: +44 (0)844 412 7229.
 - Address: Coney Green Business Park, Coney Green Road, Clay Cross, Chesterfield. S45 9HZ.
 - Product reference: Hyload Pluvex No.1. Sub-contractor to confirm suitability.
- Roll width: To suit site conditions.

390 SITE FORMED DPC/ CAVITY TRAY JUNCTIONS/ STOP ENDS

- Three dimensional changes in shape: Form to provide a free draining and watertight installation. Seal laps.
- Alternative use of preformed junction cloaks/ stop ends: Submit proposals.

INSTALLATION OF DPCS/ CAVITY TRAYS

415 HORIZONTAL DPCS

- Placement: In continuous lengths on full even bed of fresh mortar, with 100 mm laps at joints and full laps at angles.
- Width: At least full width of leaf unless otherwise specified. Edges of dpc not covered with mortar or projecting into cavity.
- Overlying construction: Immediately cover with full even bed of mortar to receive next masonry course.
- Overall finished joint thickness: As close to normal as practicable.

425 GROUND LEVEL DPCS

- Joint with damp proof membrane: Continuous and effectively sealed.

435 STEPPED DPCS IN EXTERNAL WALLS

- External walls on sloping ground: Install dpcs not less than 150 mm above adjoining finished ground level.

445 SILL DPCS

- Form and placement: In one piece and turned up at back when sill is in contact with inner leaf.

455 COPING/ CAPPING DPCS

- Placement: Bed in one operation to ensure maximum bond between masonry units, mortar and dpc.
- Dpcs crossing cavity: Provide rigid support to prevent sagging.

- 465 SEALING DPCS Generally
- Overlaps and junctions: Seal with Adhesive recommended by DPC manufacturer .
- 475 SITE FORMED CAVITY TRAYS
- Requirements to prevent downward ingress of water:
 - Profiles: To match those shown on drawings. Firmly secured.
 - Joint treatment: Use unjointed wherever possible, otherwise lap at least 100 mm and seal to produce a free draining and watertight installation.
 - Horizontal cavity trays: Support using cavity closer.
 - Sloping cavity trays: Prevent sagging.
 - Cleanliness: Free from debris and mortar droppings.
- 485 CAVITY TRAYS OVER OPENINGS AND OTHER CAVITY BRIDGINGS
- Length: To extend not less than 150 mm beyond ends of lintels/ bridgings.
- 525 DPC/ CAVITY TRAY LEADING EDGE IN FACEWORK - SET BACK
- Treatment at face of masonry: Set back 5 mm from face of wall with recessed mortar joint to expose edge at the following locations: TBA .
- 560 VERTICAL DPCS GENERALLY
- Form: In one piece wherever possible.
 - Joints: Upper part overlapping lower not less than 100 mm.
- 570 JAMB DPCS AT OPENINGS
- Joint with cavity tray/ lintel at head: Full underlap.
 - Joint with sill/ horizontal dpc at base: Full overlap.
 - Projection into cavity: Not less than 25 mm.
 - Relationship with frame: In full contact.

JOINTS

- 610A SEALANT
- Manufacturer: Adshead Ratcliffe & Co Ltd.
 - Web: www.arbo.co.uk.
 - Email: arbo@arbo.co.uk.
 - Tel: +44 (0)1773 826661.
 - Fax: +44 (0)1773 821215.
 - Address: Derby Road, Belper, Derby. DE56 1WJ.
 - Product reference: Arbosil XL 1099
 - Colour: samples to be included in facing brick work samples panels.
 - Accessories: Joint backing: Closed cell foam polyethylene rod.
- 616A JOINT FILLER TO UNDERSIDE OF PROFILED SLABS & STEELS WHERE PARTITIONS/ MASONRY WALLS ABUT AND FIRE RATING IS REQUIRED
- Manufacturer: PFC Corofil Fire Stop Products.
 - Web: www.pfc-corofil.com.
 - Email: sales@pfc-corofil.co.uk.
 - Tel: +44 (0)20 8391 0533.
 - Fax: +44 (0)20 8391 2723.
 - Address: Units 3 & 4, King George Trading Estate, Davis Road, Chessington, Surrey. KT9 1TT.
 - Product reference: C144 Firestop Blocks
 - Fire resistance period: 1 hour.
 - Profile sheet reference/ profile dimensions: TBC with Structural Engineer.

630 UNEXPOSED CONTRACTION JOINTS

- Formation: Close butt as work proceeds.

660 PINNING UP TO SOFFITS

- Top joint of loadbearing walls: Fill and consolidate with mortar.

PROPRIETARY SILLS/ LINTELS/ COPINGS/ DRESSINGS

735A PRECAST CONCRETE LINTEL TO SUBSTATION & REFUSE STORE OPENINGS

- Standard: To BS EN 845-2.
- Manufacturer: Naylor .
 - Product reference: As per structural engineer's drawing 18885-S-002 .
- Types: As per structural engineer's drawing 18885-S-002 .
- Sizes: As per structural engineer's drawing 18885-S-002 .
Placement: Bed on mortar used for adjacent work with bearings on not less than 150mm.
Prop at not more than 1.2 m centres to prevent displacement during construction. Retain props in position for not less than 14 days or until mortar has matured, whichever is longer.

740 PRESTRESSED CONCRETE LINTELS AS REPLACEMENT TO EXISTING TIMBER LINTELS

- See Structural Engineer's Facade Repair Report
- Manufacturer: Naylor .
 - Product reference: As per structural engineer's drawings .
- Placement: Bed on mortar used for adjacent work with bearings on not less than 150mm.
Prop at not more than 1.2 m centres to prevent displacement during construction. Retain props in position for not less than 14 days or until mortar has matured, whichever is longer.

742 PRESTRESSED CONCRETE LINTELS TO INTERNAL DOORS

- See [32.1]01 door schedule
- Manufacturer: Naylor .
 - Product reference: Contractor's choice .
- Placement: Bed on mortar used for adjacent work with bearings on not less than 150mm.

755A STRAIGHT STEEL LINTEL ABOVE NEW WINDOWS ON GRIDLINE H

- Manufacturer: Ancon Building Products.
 - Web: www.ancon.co.uk.
 - Email: info@ancon.co.uk.
 - Tel: +44 (0)114 275 5224.
 - Fax: +44 (0)114 276 8543.
 - Address: President Way, President Park, Sheffield, South Yorkshire. S4 7UR.
 - Product reference: Ancon SL single leaf angle lintel section
Angle lintel to span openings and support single leaf wall loadings above.
Exact profile to be designed by manufacturer.
- Sizes: TBA to suit loading and span to include a minimum of 150mm end bearing. Sub-contractor to be responsible for selection.
- Material/ finish: Austenitic stainless steel Grade 1.4301(304) with intumescent paint as clause M61/110.
- Length: As drawing.
- Lipping to legs: Required.

755C BESPOKE SOLID WALL STEEL LINTEL TO WINDOW W1.33 & W 2.34

- Lintel consisting of a bespoke steel angle spanning a solid wall with hangers welded to the bottom flange of the steel angle.
Size of steel angle and spacings of hangers to Ancon design.
- Manufacturer: Ancon Building Products.
 - Web: www.ancon.co.uk.
 - Email: info@ancon.co.uk.
 - Tel: +44 (0)114 275 5224.
 - Fax: +44 (0)114 276 8543.
 - Address: President Way, President Park, Sheffield, South Yorkshire. S4 7UR.
 - Product reference: To Ancon recommendations.
- Length: As per Latitude drawing (31.1)12.

755D PREFABRICATED STEEL LINTELS TO WINDOW W2.33

- Manufacturer: Ancon Building Products.
 - Web: www.ancon.co.uk.
 - Email: info@ancon.co.uk.
 - Tel: +44 (0)114 275 5224.
 - Fax: +44 (0)114 276 8543.
 - Address: President Way, President Park, Sheffield, South Yorkshire. S4 7UR.
 - Product reference: SS 422 Solid Wall Lintel.
- Length: As per Latitude drawing (31.1)12.