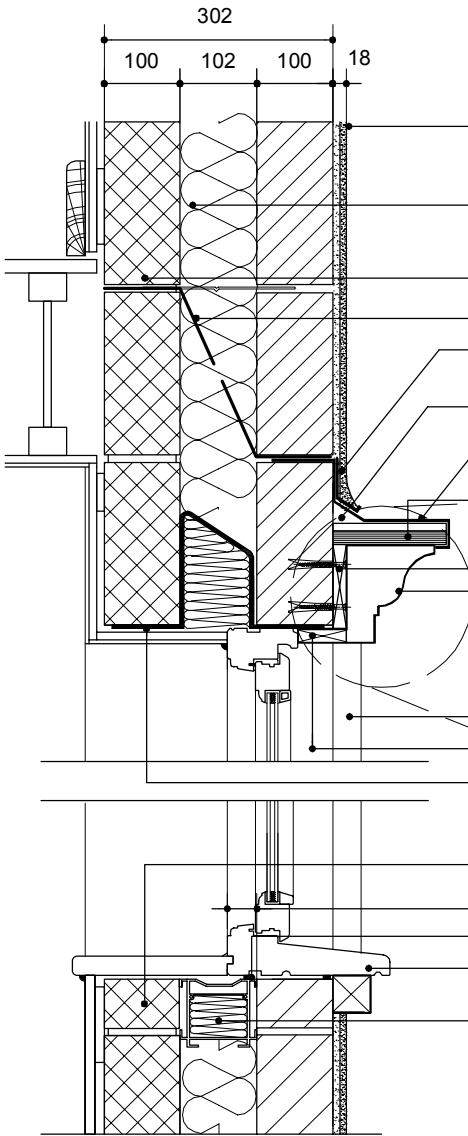


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SECTION THROUGH SURROUND

Proprietary through coloured render (in accordance with manufacturers requirements and recommendations) on 100mm medium dense concrete blockwork outerleaf. (7N/mm² - as shown on working drawings and structural calculations).

Knauf Supafil 40 injected mineral wool (Thermal conductivity 0.040W/mK) for 2010 Building Regulations compliance, Knauf Supafil 34 (Thermal conductivity 0.034W/mK) for 2013 Building regulation compliance full fill insulation for normal and severe exposure zones. For very severe exposure zones use 40mm Celotex CW4040 or similar partial fill insulation.

100mm 'Durox Supabloc' 3.5N/mm² blockwork.

Manthorpe or similar cavity tray.

Bell cast (render stop) bead (stainless steel to BSEN 10088-21.4301) or uPVC.

Tilting fillet.

Code 4 lead flashing over 'cocking fillet' formed with feather edge board to channel water run off to front of Cornice.

Code 4 lead on 18 x 150mm WBP plywood (when timber Cornice is used) Lead to form drip.

18mm WBP plywood.

130mm Decorative Cornice .

Detail to be read in strict accordance with Accredited detail Number: **MCI-WD-03**

38mm x 50mm Trimboard.

19mm reveal lining board.

Keystone S/K 90 lintel or equivalent as specified by the lintel manufacturer

Coursing block across cill.

Frame overlap min 30mm.

Continuous bead mastic sealant around window frame

215mm Extended cill.

Openings to have proprietary closure with min. thermal resistance path of 0.45m k/w.

Detail to be read in strict accordance with Accredited detail Number: **MCI-WD-04**

SEAL ALL PENETRATIONS THROUGH BOTH PLASTERBOARD AND ANY FLOOR PENETRATION USING A FLEXIBLE SEALANT OR TAPE

FOR GRP VERSION REFER TO IG GRP LTD DRAWING BLR-001A

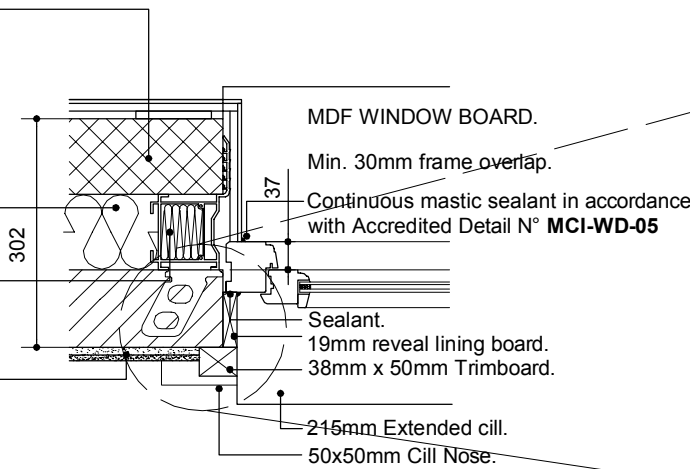
SECTION THROUGH REVEAL

100mm 'Durox Supabloc' 3.5N/mm² blockwork inner leaf.

Knauf Supafil 40 injected mineral wool (Thermal conductivity 0.040W/mK) for 2010 Building Regulations compliance, Knauf Supafil 34 (Thermal conductivity 0.034W/mK) for 2013 Building regulation compliance full fill insulation for normal and severe exposure zones. For very severe exposure zones use 40mm Celotex CW4040 or similar partial fill insulation.

Openings to have proprietary closure with min. thermal resistance path of 0.45m k/w.

Proprietary through coloured render (in accordance with manufacturers requirements and recommendations) on 100mm medium dense concrete blockwork outerleaf. (7N/mm² - as shown on working drawings and structural calculations).



MDF WINDOW BOARD.

Min. 30mm frame overlap.

Continuous mastic sealant in accordance with Accredited Detail N° **MCI-WD-05**

Sealant.

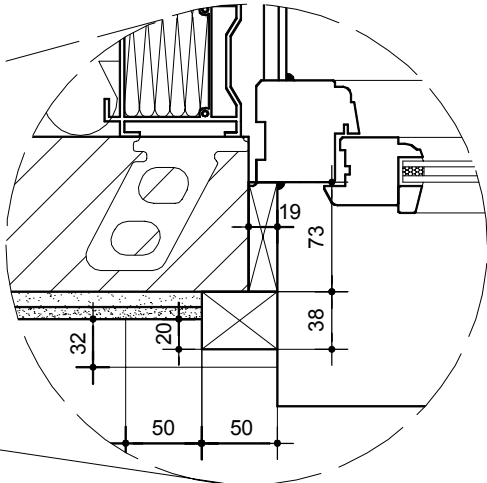
19mm reveal lining board.

38mm x 50mm Trimboard.

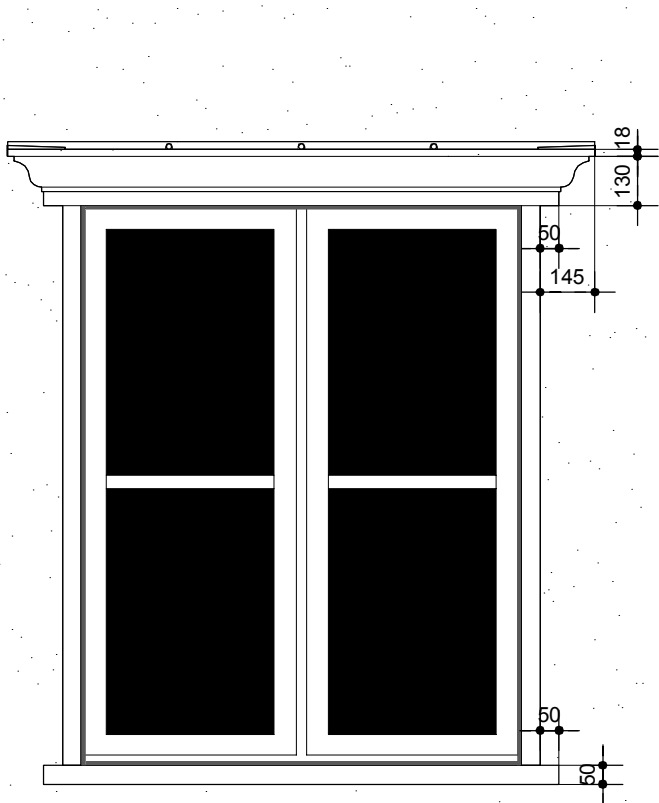
215mm Extended cill.

50x50mm Cill Nose.

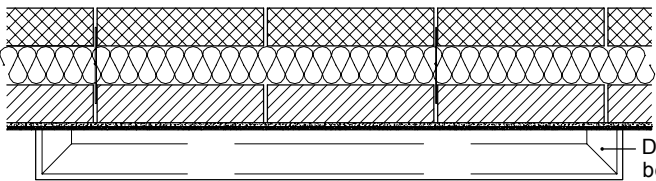
ALL TIMBER (WHERE USED) TO BE PRESERVATIVE TREATED TO BS 5268 P.T 5 1977. WITH CUTS & JOINTS TREATED ON SITE.



FULL WINDOW SURROUND ELEVATION (SCALE 1:20)

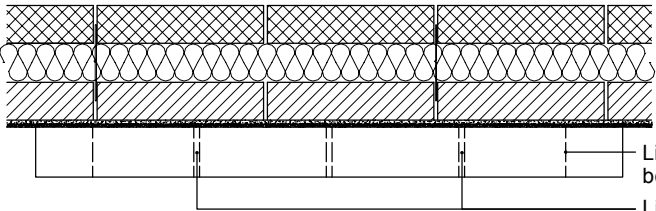


SIDE PROFILE (SCALE 1:20)



Decorative Cornice to be returned to face of wall.

PLAN PROFILE (SCALE 1:20)



Line of feather edge board 'cocking fillet'
Line of dowel or plastic pipe cut offs to form 'mop stick'.

PLAN PROFILE ROOF (SCALE 1:20)

Rev E (April 2016) - Cavity wall insulation note amended, drawing title sheet amended.
Rev D (May 2015) - GRP note added.