

SKIRTING TO UPSTAND - Cill

Carefully rake/cut out the joint to a depth of not less than 25mm directly beneath the cill as necessary.

Apply sufficient coats of the specified BÖRNER PRIME COATING to the detail.

Apply the specified BÖRNER Vapour Control Layer to the primed upstand & dressed to link with the Underlayer by 50mm minimum.

Apply the specified PIR Insulation to the Vapour Control Layer, to be bonded as per BÖRNER Specification Proposal.

Provide 50mm x 50mm specified BÖRNER Angle Fillets to the junction of all horizontal & vertical abutments

Apply the specified waterproofing detailing fully bonded to the upstand. Detailing Underlayer and Cap Sheet must be lapped and fully sealed onto the main area as indicated.

Apply lead-free flashing to the provided chase lengths not exceeding 1.5m ensuring end laps are not less than 100mm & that a minimum cover of 75mm is provided to the upstand.

The chase should then be pointed with a one or two part polysulphide sealant or suitable mastic sealant.

NOTES:

Where window or door cills are situated such that an upstand height of 150mm above the finished waterproofing surface cannot be achieved, the cill should be raised sufficiently to allow for this requirement. This may necessitate the complete replacement of the frame. Rotten or defective cills must be removed & replaced with new material.

Completed waterproofing upstand details should always be installed so as to achieve a height of 150mm minimum above the finished roof level.

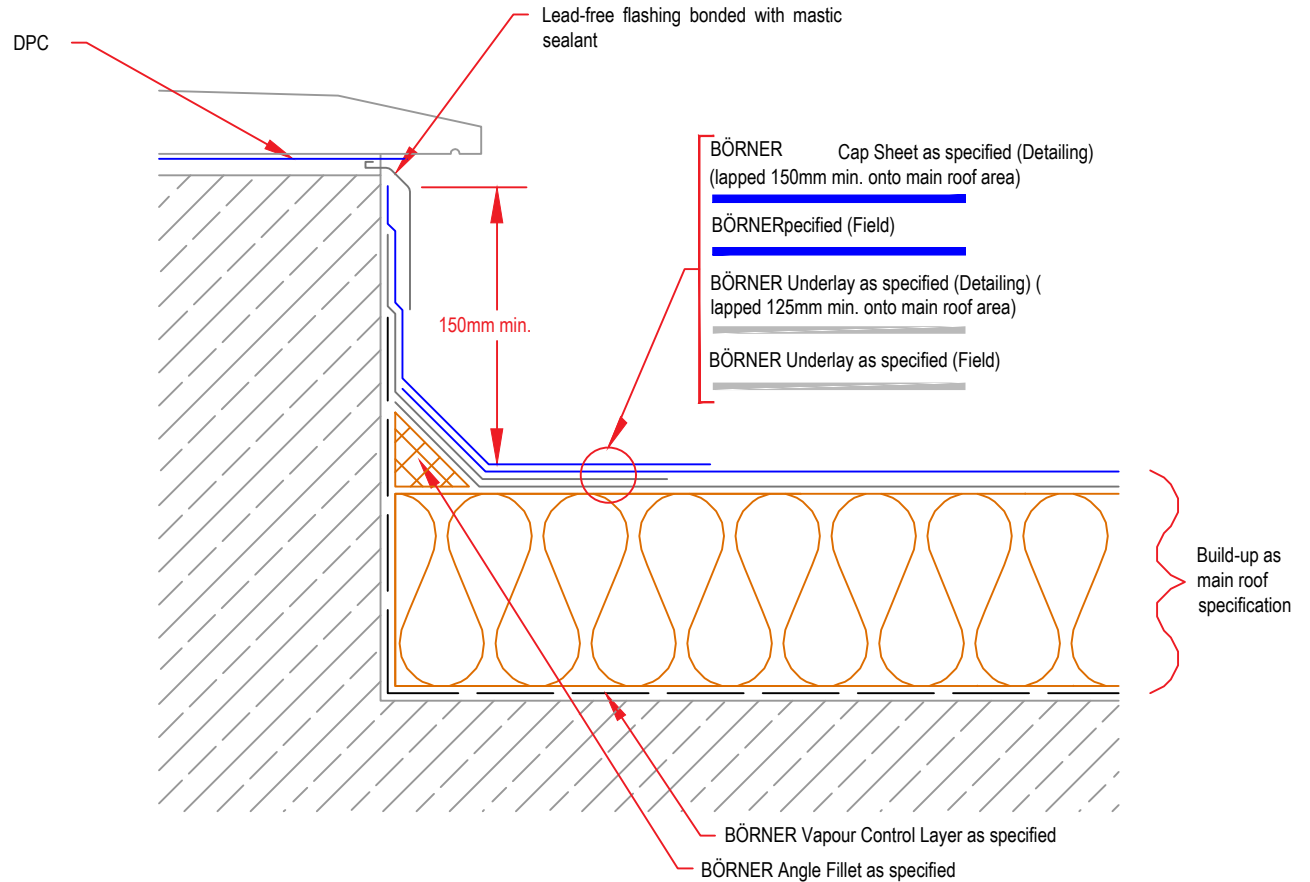
All details to be installed in accordance with BS8217, BS6229, and BÖRNER recommendations.

All waterproofing detailing must be undertaken as two layers and as separate items.

All surfaces must be clean, dry, and suitably prepared to accept the waterproofing system.

During the application of all bitumen membranes a visible bead of bitumen must be exuded from all side and end laps.

Any upstands in excess of 250mm should be mechanically fixed at the leading edge with appropriate fasteners in order to avoid slippage of the waterproofing membrane.



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This detail is representative of a typical situation and provided for illustration purposes. Insulation thickness shown may differ in accordance with specifiers U value requirement.

Standard  
Detail

Drawing Title:

Skirting to Upstand - Cill

Date:  
2018

Notes / Revisions:

Drawing No.

B5

Scale:  
NTS

Drawn By:  
BÖRNER



BÖRNER. Systematically sealed.

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