SKIRTING TO UPSTAND - Termination Bar

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.

Install a GRP termination bar using appropriate mechanical fixings at 300mm centres maximum through the top edge of the waterproofing as indicated. Apply a bead of mastic sealant to the top edge of the termination bar to provide a seal.

NOTES:

This detail is only appropriate for upstands where it is not feasible to cut a chase for a separate cover flashing, such as reinforced concrete upstands.

The mastic seal to the top edge of the termination bar must be inspected regularly as part of the regular roof maintenance schedule and renewed as required.

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

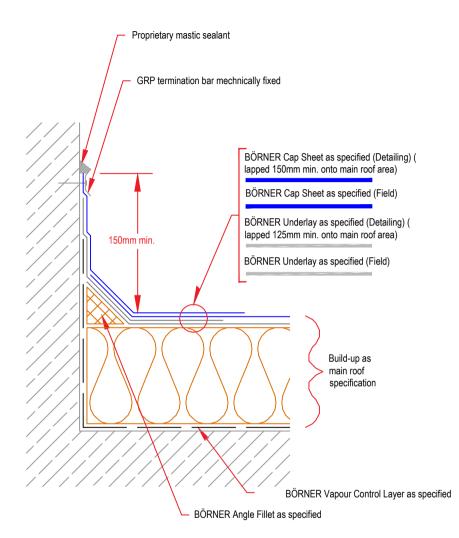
All details to be installed in accordance with BS8217, BS6229, and BÖRNER recommendations.

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.



Copyright Reserved - Please note that this drawing & the copyright therein is the property of BÖRNER & is issued on the understanding that the drawing or any detail thereof will not be divulged to a third party unless written permission is first obtained from BÖRNER technical services department. The drawing is valid only when approved by the Architect / Contractor concerned. 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 - Termination Bar			Drawing No. B3	
		Date:	Notes / Revisions:	Scale:	Drawn By:	BÖRNER BÖRNER. Systematically sealed.
	_ •••••	2018		NTS	BÖRNER	Email: info@borner.ie