MANSARD DETAIL - Lead Flashing

Apply treated timber stop batten (100mm wide & 10mm thinner than the insulation, so as to prevent lap build up) mechanically fastened to the roof deck to provide a hard edge to all perimeters.

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

Apply the specified BÖRNER Vapour Control Layer to the primed substrate & 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.

Apply the specified BÖRNER Underlay (Field) fully bonded and dressed to link with the Vapour Control Layer as indicated

Apply a code No.5 lead flashing mechanically fastened to the insulation stop batten and formed so as to provide cover to the tiles/slates. Lead flashing detail must be formed in accordance with BS EN 12588 & the Lead Sheet Association recommendations in lengths not exceeding 1500mm, copper clips or equivalent should be used at equal centres along exposed edges to suit exposure. Prime the edge of the lead flashing to which the waterproofing system is to be bonded with the specified primer.

Apply the specified BÖRNER Cap Sheet (Field) fully bonded and sealed onto the edge of the lead flashing as indicated.

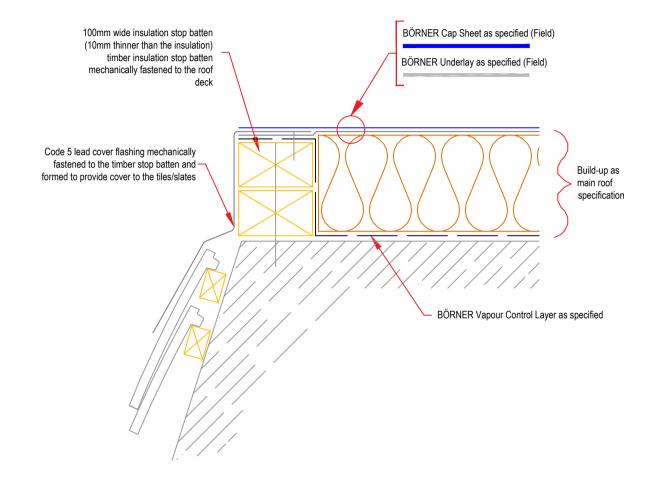
NOTES:

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 labs.



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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: | | | Drawing No. |
|--------------------------------|--------------------|--------|-------------|
| Mansard Detail - Lead Flashing | | | L3 |
| Date: | Notes / Revisions: | Scale: | Drawn By: |
| 2018 | | NTS | BÖRNER |

