

Notes

Substrate Preparation

i. The substrate is to be prepared in accordance with current instructions and should comply with all current standards. Where a BMI Icopal project specification has been provided these drawings should be considered as part of the project specification and together these take precedence over other instructions. Please consult BMI Technical Department for detailed guidance or queries.

Construction Notes

i. This drawing is intended to demonstrate the recommended detailing of BMI Icopal waterproofing membranes and systems.

ii. Building details shown are intended to be an indication of typical construction only and may vary to actual site and project conditions. Please refer to the principal designer for project details in this regard.

Additional Notes

i. For roofing product references please see BMI Icopal specification where applicable.

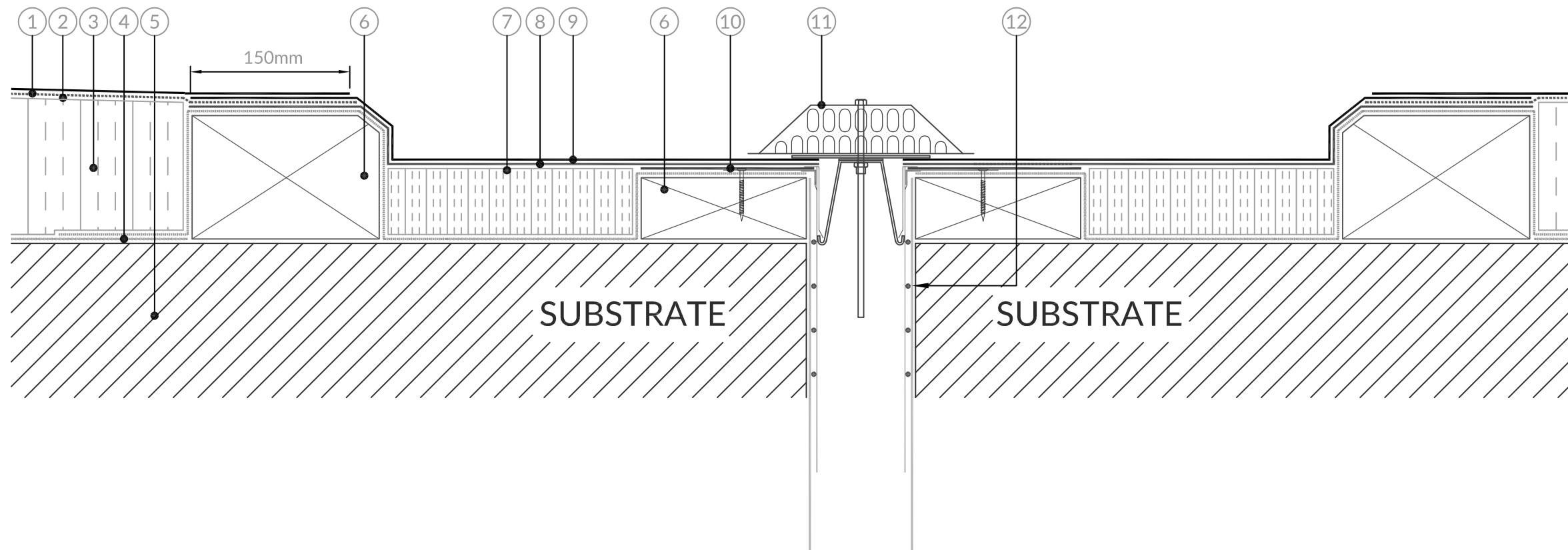
ii. Continuity of waterproof covering must be maintained for a minimum vertical height of 150mm above finished roof level, in accordance with the current version of BS:6229, BS:8217 and BS:5250.

iii. Upstands (for reinforced bitumen) of more than 250mm high should be regarded as vertical work, and it will be necessary to mechanically fasten the membrane at the top edge, in accordance with the current version of BS8217. Upstands for single ply and liquid membranes must be terminated as per the BMI Icopal instructions.

iv. BMI Group UK Limited provides this indicative detail in good faith and takes no responsibility for the sufficiency or otherwise of the drawing.

Notes:

1. BMI Icopal reinforced bitumen mineral cap sheet.
2. BMI Icopal reinforced bitumen underlay.
3. Thermazone insulation, as specification.
4. BMI Icopal vapour control layer, as specification.
5. Substrate, prepared in accordance with current instructions.
6. Timber hard edge.
7. Thermazone insulation to gutter sole, as specification.
8. BMI Icopal reinforced bitumen underlay, at details.
9. BMI Icopal reinforced bitumen mineral cap sheet, at details.
10. Roofgard Outlet, with SBS bitumen flange incorporated into built up layers.
11. Roofgard Leaf Grate, secured with expanding 'A' clamp.
12. Compressible rubber 'O' rings to seal downpipe.



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Drawing Title: Warm Roof - Tapered Insulation To Outlet with Sump

System: Reinforced Bitumen Membranes - Two Layer System

Dwg. No: T-W-05-105

Date: 16/06/2022

Scale

NTS

This drawing has been prepared for general information purposes only. This details drawing is to recommend the correct procedure for installing BMI products. All other building details are indicative and are not to be used for building construction. (Do not scale- use figured dimensions only)

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