







Key

-  Bauder Capping Sheet (For all Green Roof details use Bauder Root Resistant Cap Sheet)
-  Bauder Underlayer
-  Bauder Insulated Fillet
-  Bauder Insulation
-  Bauder Air And Vapour Control Layer (Use Bauder Self Adhered Vapour Control Layer on Combustible Substrates)
-  Deck / Substrate

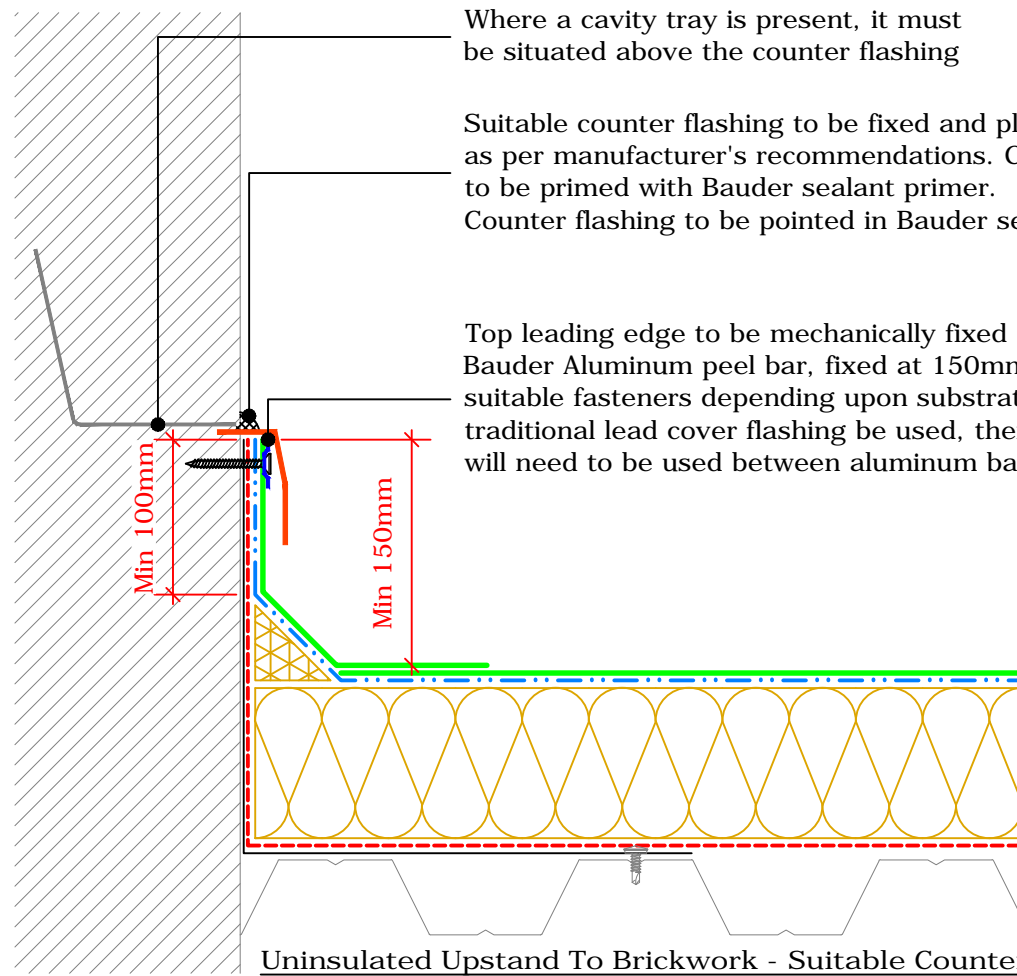
IMPORTANT NOTE:

This Drawing Shows Alternative Options. For the Correct Solution to be Used, Refer to the Project Specific Specification.

COMBUSTIBLE SUBSTRATES:

The details contained within this drawing are deemed to be 'Safe to Torch' when using the Bauder Self-adhesive Vapour Control Layer subject to adequate risk assessments.

For 'Torch-Free' Detailing see Drawing D0000-00W_200-001TF



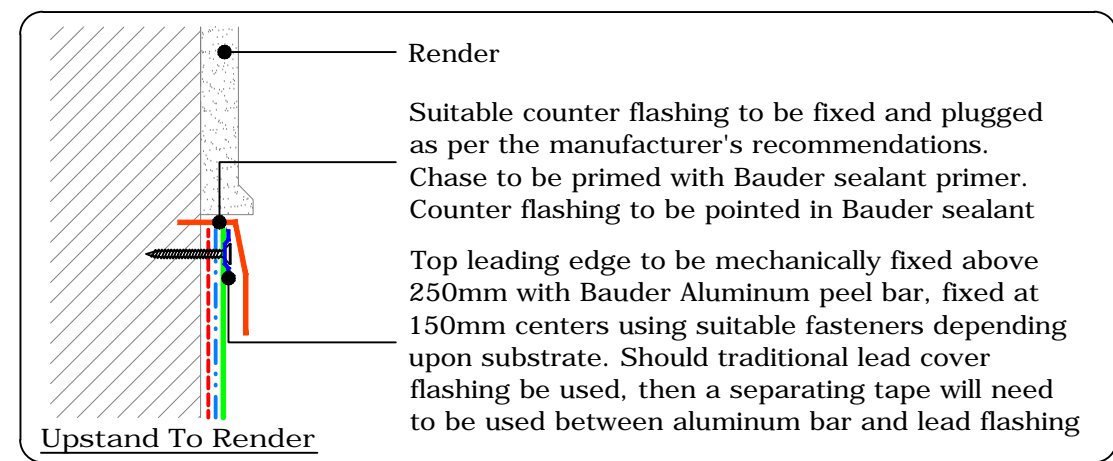
Where a cavity tray is present, it must be situated above the counter flashing

Suitable counter flashing to be fixed and plugged as per manufacturer's recommendations. Chase to be primed with Bauder sealant primer. Counter flashing to be pointed in Bauder sealant

Top leading edge to be mechanically fixed above 250mm with Bauder Aluminum peel bar, fixed at 150mm centers using suitable fasteners depending upon substrate. Should traditional lead cover flashing be used, then a separating tape will need to be used between aluminum bar and lead flashing

Uninsulated Upstand To Brickwork - Suitable Counter Flashing

Alternative Details

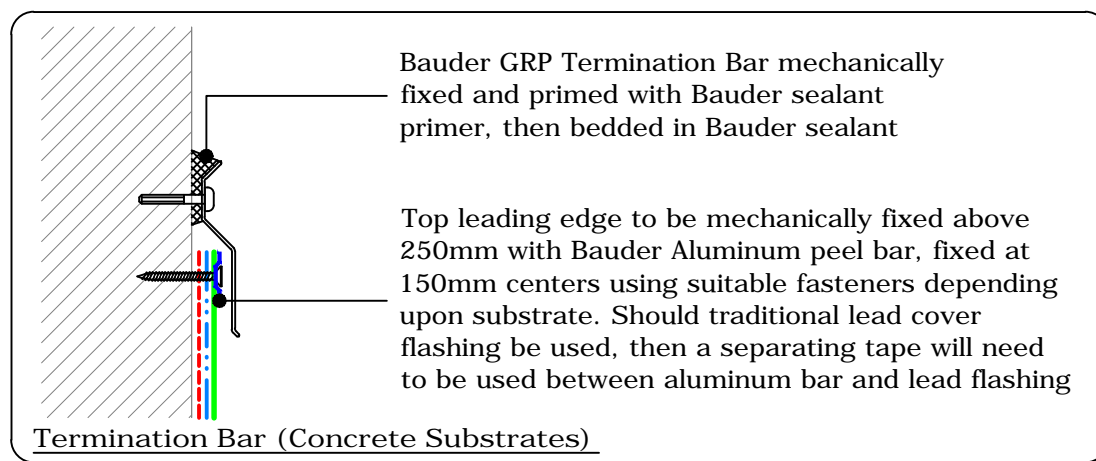


Upstand To Render

Render

Suitable counter flashing to be fixed and plugged as per the manufacturer's recommendations. Chase to be primed with Bauder sealant primer. Counter flashing to be pointed in Bauder sealant

Top leading edge to be mechanically fixed above 250mm with Bauder Aluminum peel bar, fixed at 150mm centers using suitable fasteners depending upon substrate. Should traditional lead cover flashing be used, then a separating tape will need to be used between aluminum bar and lead flashing



Termination Bar (Concrete Substrates)

Bauder GRP Termination Bar mechanically fixed and primed with Bauder sealant primer, then bedded in Bauder sealant

Top leading edge to be mechanically fixed above 250mm with Bauder Aluminum peel bar, fixed at 150mm centers using suitable fasteners depending upon substrate. Should traditional lead cover flashing be used, then a separating tape will need to be used between aluminum bar and lead flashing

UnInsulated Upstand - Options

IMPORTANT NOTES:

1. This detail is suitable for the following Bauder Systems: **Bauder Total Roof System, Bauder Total Green Roof System, Bauderflex, Bauderflex Green, Airtech**
2. Do not scale to ascertain dimensions.
3. All dimensions are in Millimeters and are to be checked and verified on site prior to commencement of work.
4. This drawing is to be read in conjunction with the specification and associated drawings.
5. This detail is a guideline only, representing typical detailing conditions and illustrate the correct application of the above Bauder System. It may be necessary to modify this detail to suit specific project design constraints and conditions.
6. Refer to the Bauder Specification for the deck type, product description and method of application. For clarity the method of attachment has not been shown.
7. Provision should be made by the installer for mechanically fixing the top leading edge of all upstand details in excess of 250mm in height using appropriate fasteners.

BITUMINOUS STANDARD DETAIL			
Scale:	Drawing Number	Rev:	
1:5 @A3	D0000-02W_101-001	-	
Drawn By:	Checked By:	Approved By:	Date:
CD	PH	RC	13.01.22

BAUDER

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