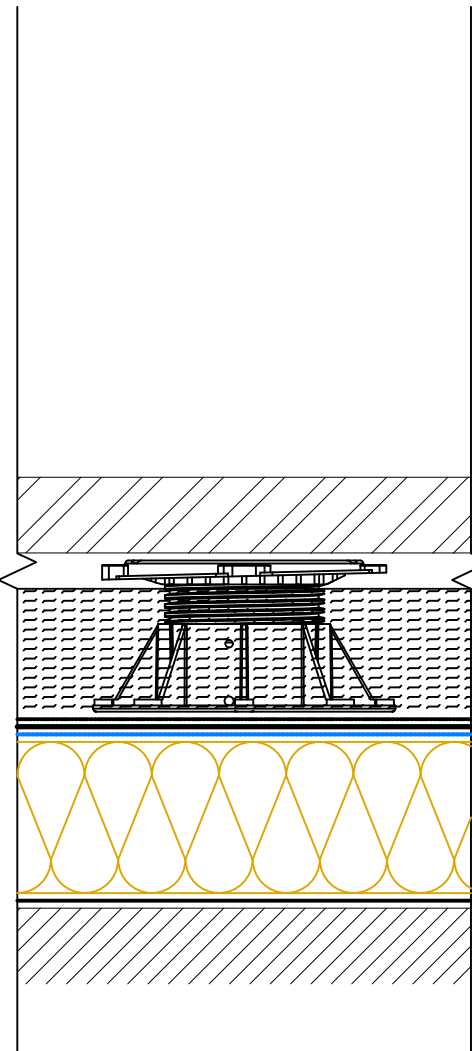


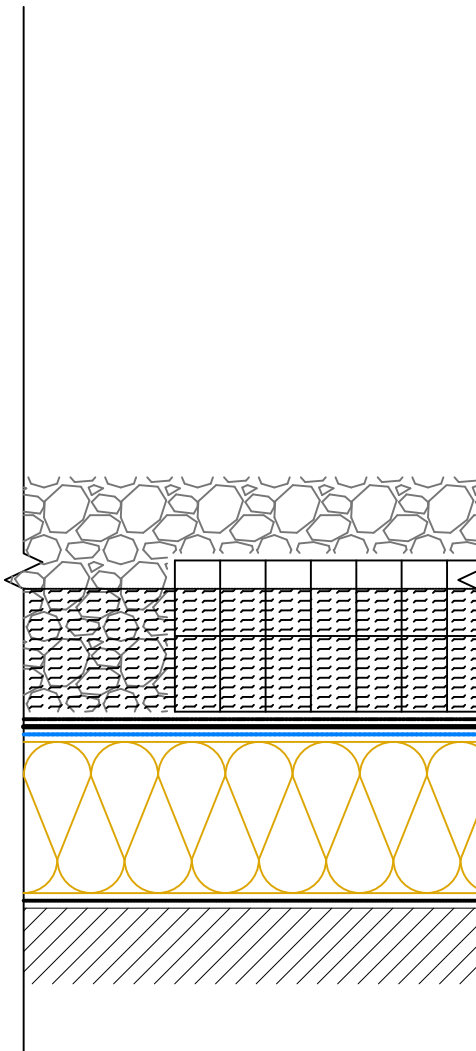
Landscape Options

(Heights and weight loadings may vary, allowance must be made for any fully established planting / vegetation and landscaping)

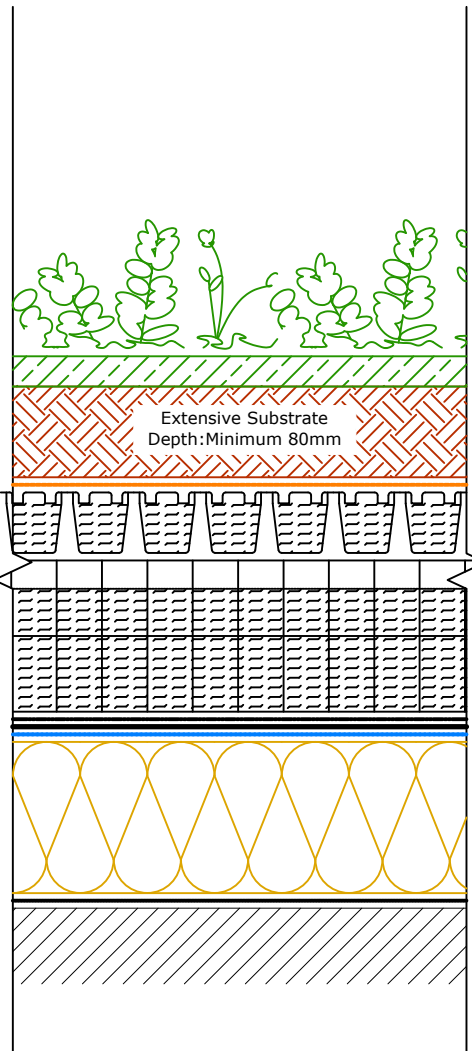
Paving On Pedestals



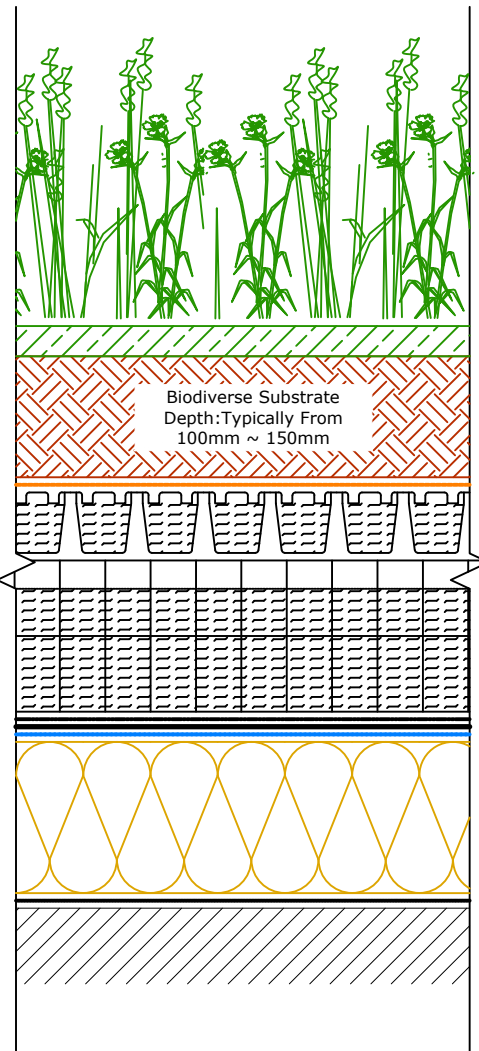
Ballast



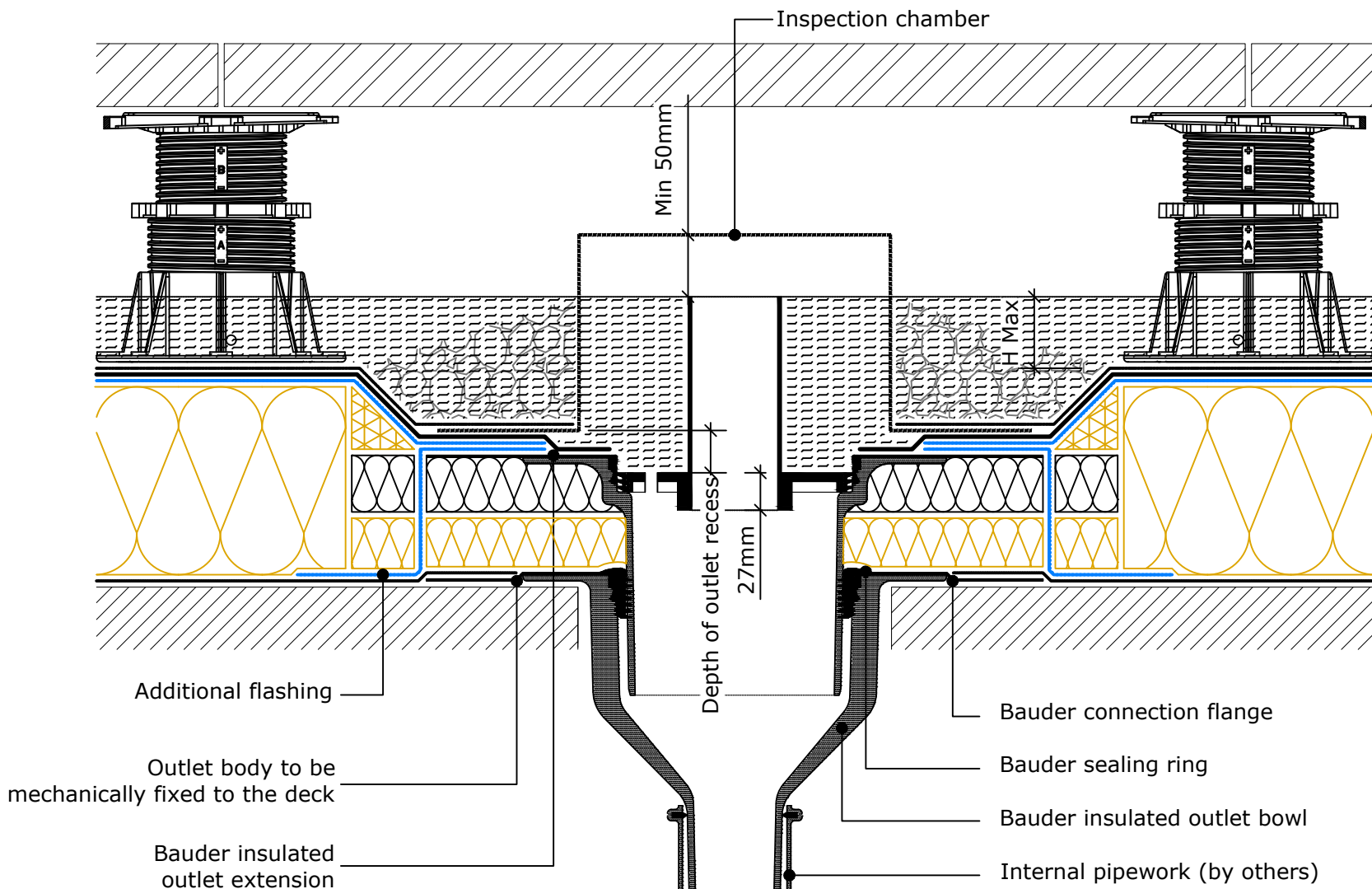
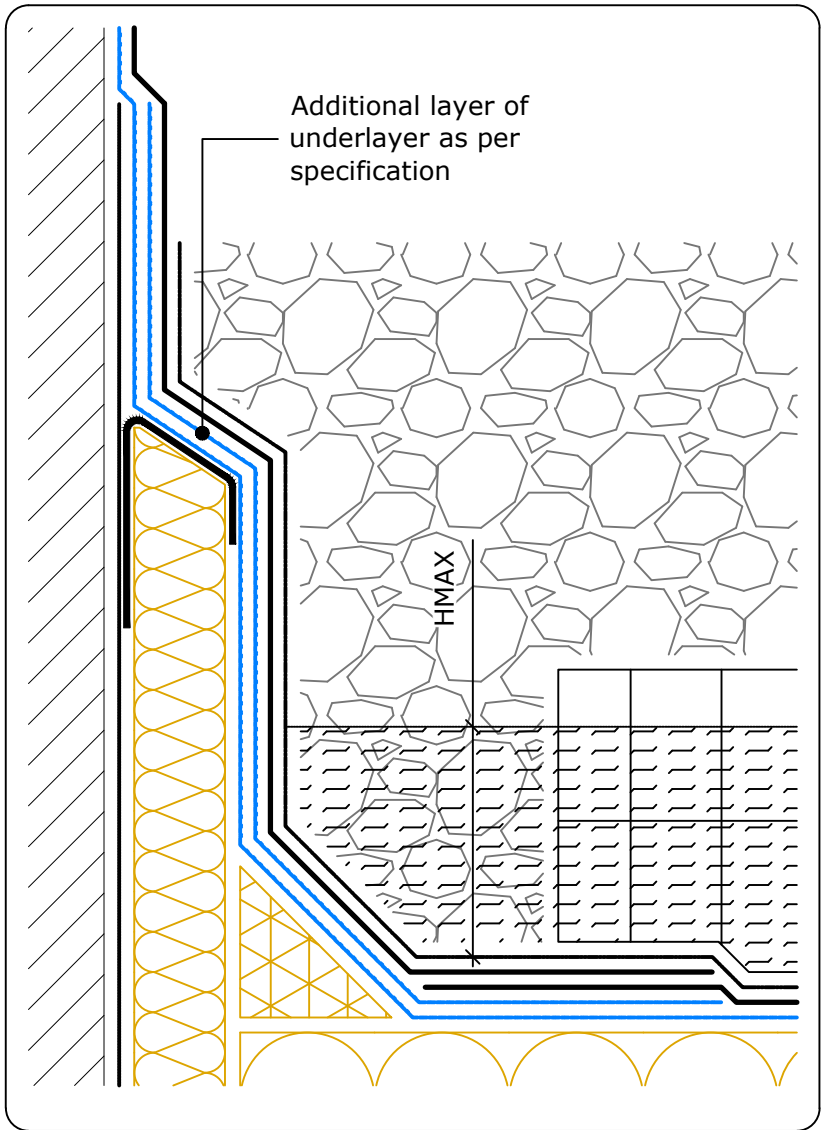
Bauder SB Blanket Or Sedum Plugs (DSE40 Drainage Layer) Alternative drainage board options available



Bauder WB Native Wildflower Blanket, Wildflower Plugs Or Bauder Flora Seed Mixes (DSE40 Drainage Layer)



Enlarged View Of Additional Underlayer Relevant To All Upstands



Paving On Pedestals - Option

Impermeable Paving - Option

Bauder Outlet - Bauder Bitumen Blue Roof Vertical Outlet DN70 - Sump

(Drg.No: D0000-00W_BR_006-Ext-SL-S-D4-AC_002)

NOTES

1. Extract from Bauder typical details drawing.
2. To be installed as per manufacturer's requirements.

Key



Bauder WB Native Wildflower Blanket
Bauder SB Sedum Vegetation Blanket

— Bauder Capping Sheet (For all Green Roof details use Bauder Root Resistant Cap Sheet)
— Bauder Underlayer
— Bauder Air And Vapour Control Layer (Use Bauder Self Adhered Vapour Control Layer on Combustible Substrates)
— Bauder Filter Fleece

— Bauder Protection Mat

— Code 4 Lead Flashing

— Bauder Insulation

— Bauder Insulated Fillet

— Bauder Attenuation Cell 100

— DSE40 Drainage Board (Refer to the specification for the correct board to be used)

— AL150 Edge / Drainage trim. Secured in place by separate pieces of torch applied Bauder Plant-E Capping Sheet.
For vegetation/substrate build-up depths greater than 150mm, a bespoke perforated edge/drainage trim is required.

— Water

— Intensive / Extensive Substrate

— Large Cobbles Or Rounded Stone Pebbles

— Ballast
≥ 20-40 Rounded Stone
Weight Of Ballast ≥ 80kg/m²

— Concrete Slab / Support Kerb

— Deck / Substrate

REV	DATE	AMENDMENTS	DRAW	APPR
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CLIENT:
Reef Group

PROJECT:
Tribeca

DRAWING:
Typical Blue Roof Details

DRAWING NUMBER:
22094-SWD-DT-01

REVISION:
P01

SCALE @A1:
NTS

DATE:
30/11/2022

DRAWN BY:
AMG

CHECKED BY:
TC

APPROVED BY:
TC

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

Min 150mm

Bauder insulated upstand support bracket and suitable fixings for use with 30mm thick insulation

1m barrier to roof edge

Bauder Parapet Emergency Overflow DN 70

H Max

Spigot cut to length on site

Perforated Gravel Guard (by others)

Bauder Outlet - Bauder Bitumen Blue Roof Emergency Overflow Outlet DN70

(Drg.No: D0000-00W_BR_006-Ext-SL-S-D4-AC_004)

Bauder Bitumen Blue Roof Flow Restrictor. Length to be cut on site (H Max + Depth of outlet recess + 27mm)

Bauder Bitumen Blue Roof Flow Restrictor (Including Base Plate, Overflow, Inner and Outer Seal)

ALU250 Inspection Chamber. Height extension pieces are available

Min 50mm

Min 100mm

Min 200mm

Min 300mm

Min 400mm

Min 500mm

Min 600mm

Min 700mm

Min 800mm

Min 900mm

Min 1000mm

Min 1100mm

Min 1200mm

Min 1300mm

Min 1400mm

Min 1500mm

Min 1600mm

Min 1700mm

Min 1800mm

Min 1900mm

Min 2000mm

Min 2100mm

Min 2200mm

Min 2300mm

Min 2400mm

Min 2500mm

Min 2600mm

Min 2700mm

Min 2800mm

Min 2900mm

Min 3000mm

Min 3100mm

Min 3200mm

Min 3300mm

Min 3400mm

Min 3500mm

Min 3600mm

Min 3700mm

Min 3800mm

Min 3900mm

Min 4000mm

Min 4100mm

Min 4200mm

Min 4300mm

Min 4400mm

Min 4500mm

Min 4600mm

Min 4700mm

Min 4800mm

Min 4900mm

Min 5000mm

Min 5100mm

Min 5200mm

Min 5300mm

Min 5400mm

Min 5500mm

Min 5600mm

Min 5700mm

Min 5800mm

Min 5900mm

Min 6000mm

Min 6100mm

Min 6200mm

Min 6300mm

Min 6400mm

Min 6500mm

Min 6600mm

Min 6700mm

Min 6800mm

Min 6900mm

Min 7000mm

Min 7100mm

Min 7200mm

Min 7300mm

Min 7400mm

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