

KEY

- 1 Hardwood timber capping
- 2 Vertical timber cladding onto battens
- 3 Insulation
- 4 Single ply roofing membrane to suit Bauder installation - EPDM
- 5 VCL
- 6 18mm plywood roof deck laid to fall 1 in 60
- 7 Breathable Membrane
- 8 Structural timber beams - visible in ceiling
- 9 Ceiling board
- 10 Timber sliding windows



Bauder Plug seed mix planting

Buildup Depth (from): 125mm
Saturated Weight (from): 115Kg/m² (Excluding Waterproofing System & Planting)



SUB-EM UK Extensive Substrate / SUB-BM UK Biodiverse Substrate - 80mm deep



DSE 40 Drainage Board



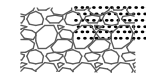
FV 125 100 / 200 Filter Fleece - 1m / 2m Roll



GGM 6 Rubber Protection Mat



Additional Bauder Capping Sheet / Membrane To Secure The Metal Trim



Vegetation Barrier
Minimum 80mm Deep & between 150-300mm Wide.



AL 150 Edge / Drainage Trim - height to be confirmed with depth of soil. Secured In Place By Separate Pieces Of Torch Applied Bauder Plant-E Capping Sheet.

Maintenance :

Irrigation system to be installed to ensure plants are watered even in the summer months
Green roof to be maintained with 2 visits from specialist, once in spring and one in summer

