Extensive roof planting, bitumen waterproofing with root resistance, BauderPIR tapered insulation, wooden substrate

Roof planting:
Bauder Extensive (75 kg/m²)

Capping sheet (torched-on):
BauderSMARAGD

First layer (torched-on):
BauderTHERM UL 50

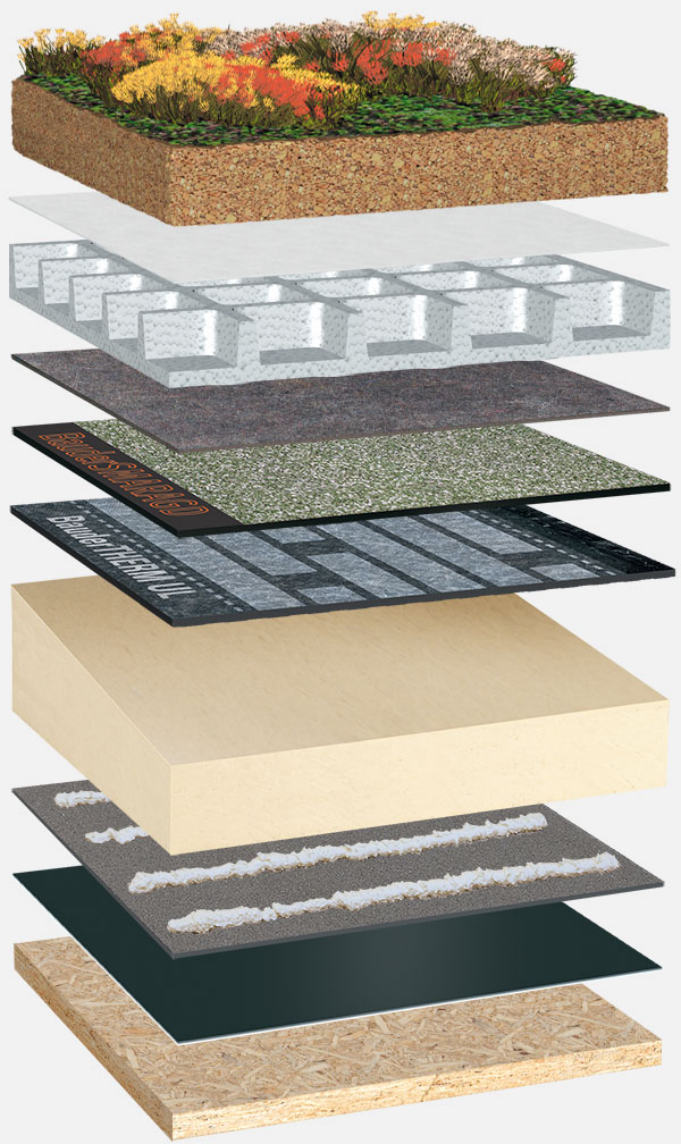
Linear drainage (optional, not shown):
BauderPIR T LES

Insulation material (bonded):
BauderPIR T (Tapered)

Insulation material adhesive:
Bauder foam adhesive

Vapour barrier (torched-on):
BauderFLEX DNA

Separating layer (mechanically secured):
BauderFLEX TA 600



System build-up: HP_PIR-TG_S_01_G75

The flat roof structure shown is a recommendation based on the selected parameters. Object-specific features and legal regulations must be clarified and adhered to in advance. This recommendation does not replace a consultation with a Bauder specialist consultant or Bauder Application Technology.

Created with the Bauder Flat Roof Navigator (www.roof-navigator.eu)
Notes:

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