Extensive roof planting, synthetic waterproofing, BauderPIR tapered insulation, trapezoidal sheet metal substrate

Roof planting:
Bauder Extensive (75 kg/m²)

Capping sheet (mechanically secured):
BauderTHERMOPLAN T 15/18/20

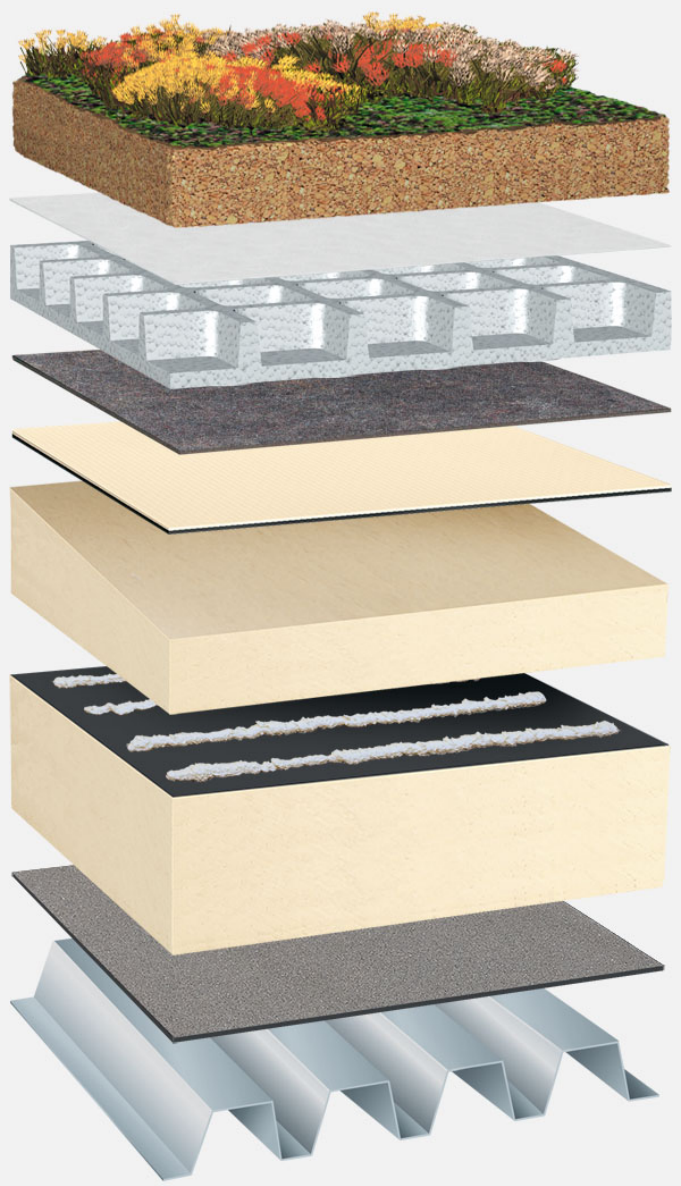
Linear drainage (optional, not shown):
BauderPIR T LES

Insulation material (bonded):
BauderPIR T (Tapered)

Insulation material adhesive:
Bauder foam adhesive

Insulation material (mechanically secured):
BauderPIR FA

Vapour barrier (cold self-adhesive):
BauderTEC KSD Mica



System build-up: TP_PIR-FA_PIR-TG_T_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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