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

Roof planting:
Bauder Extensive (125 kg/m²)

Capping sheet (torched-on):
BauderSMARAGD

First layer (torched-on):
BauderTHERM UL 50

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

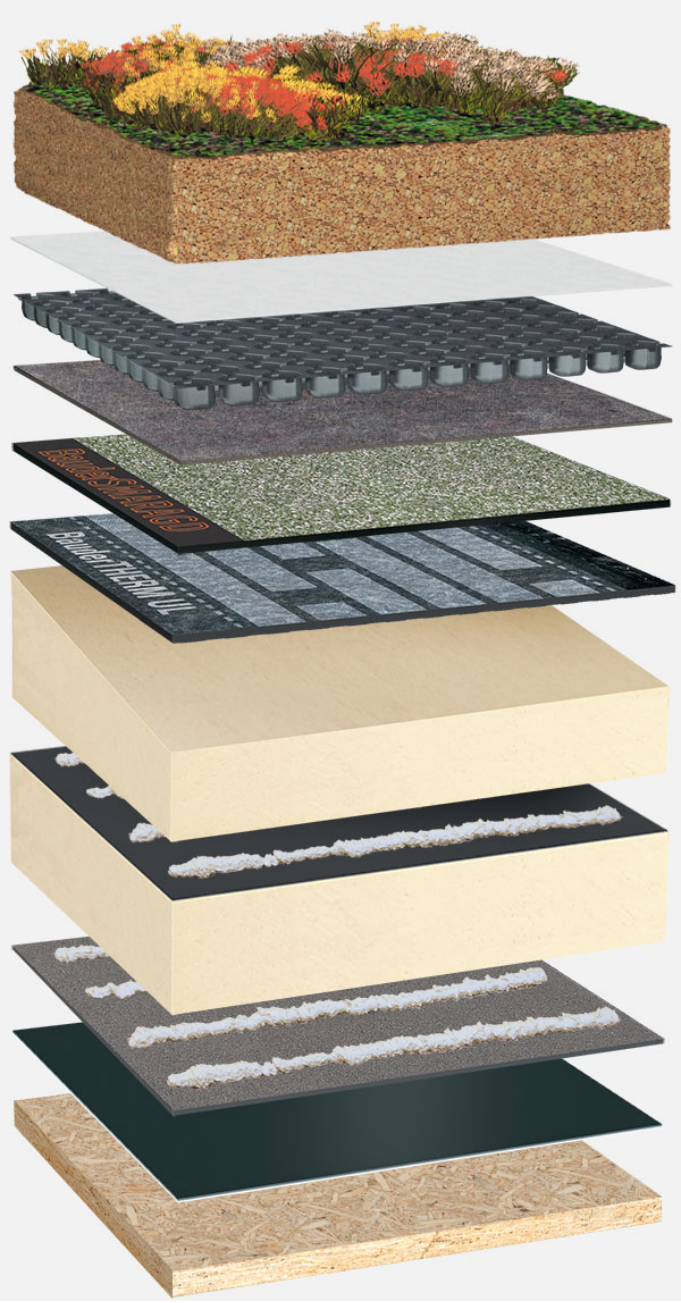
Insulation material (bonded):
BauderPIR T (Tapered)

Insulation material (bonded):
BauderPIR FA

Insulation material adhesive:
Bauder foam adhesive

Vapour barrier (torched-on):
BauderFLEX DNA

Separating layer (mechanically secured):
BauderFLEX TA 600



System build-up: HP_PIR-FA_PIR-TG_S_01_G125

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.

Notes:

Paul Bauder GmbH & Co. KG,
Korntaler Landstraße 63, 70499 Stuttgart, Phone: + 49 (0) 7 11 /88 07-0, E-Mail: info@bauder.de