Extensive roof planting, bitumen waterproofing with root resistance, BauderPIR thermal insulation, wooden substrate with a slope of at least 2%

Roof planting:
Bauder Extensive (125 kg/m²)

Capping sheet (torched-on):
BauderPLANT E

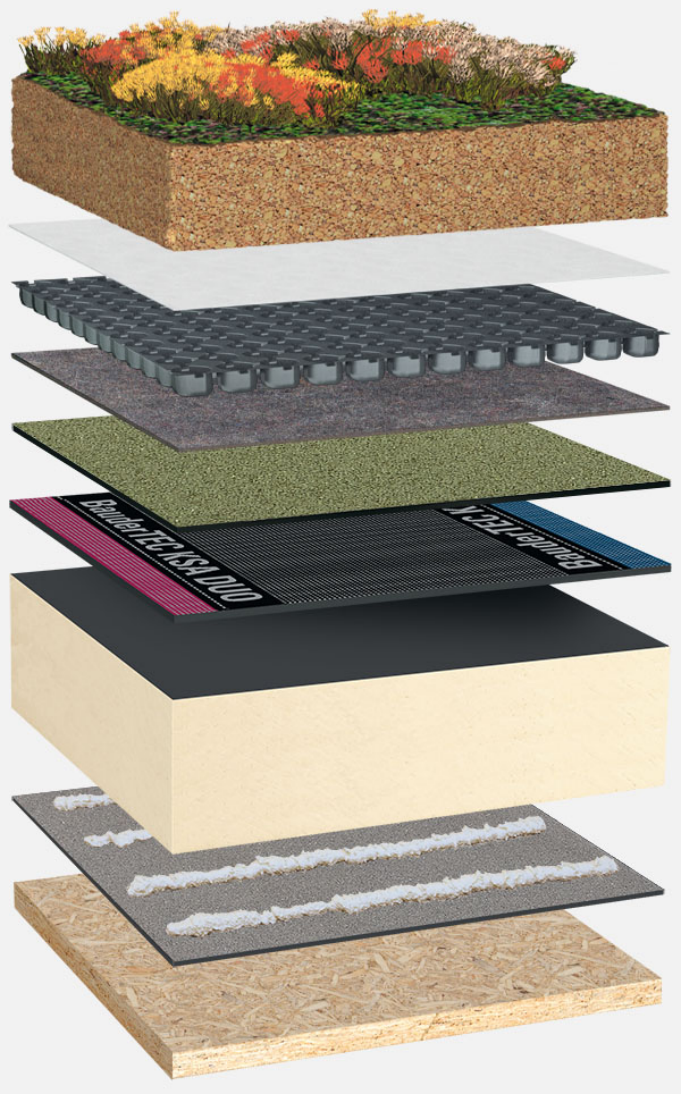
First layer (cold self-adhesive):
BauderTEC KSA DUO 35

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

Insulation material (bonded):
BauderPIR FA

Insulation material adhesive:
Bauder foam adhesive

Vapour barrier (mechanically secured):
BauderTEC KSD Mica



System build-up: HG_PIR-FA_P_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:
Created with the Bauder Flat Roof Navigator (www.roof-navigator.eu)

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