

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

Roof planting:

Bauder Extensive (75 kg/m²)

Capping sheet (torched-on): BauderSMARAGD

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_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.

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