Bitumen waterproofing, BauderPIR Slope thermal insulation, concrete substrate

Capping sheet (torched-on):
BauderKARAT

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

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

Insulation material (bonded):
BauderPIR FA Slope 2.0 %

Insulation material (bonded):
BauderPIR FA

Insulation material adhesive:
Bauder foam adhesive

Vapour barrier (torched-on):
Bauder Super AL-E PLUS

Primer:
Burkolit V

System build-up: BP_PIR-FA_PIR-FAG_K_01

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