

Photovoltaic system, synthetic waterproofing, BauderPIR tapered insulation, trapezoidal sheet metal substrate

Photovoltaics:

BauderSOLAR UK GD

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 PVGD

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)