

Photovoltaic system, bitumen waterproofing, BauderPIR thermal insulation, concrete substrate with a slope of at least 2%

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Photovoltaics:

**BauderSOLAR UK GD**

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Capping sheet (torched-on):

**BauderSMARAGD**

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First layer (cold self-adhesive):

**BauderTEC KSA DUO 35**

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Linear drainage (optional, not shown):

**BauderPIR T LES**

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Insulation material (bonded):

**BauderPIR FA**

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Insulation material adhesive:

**Bauder foam adhesive**

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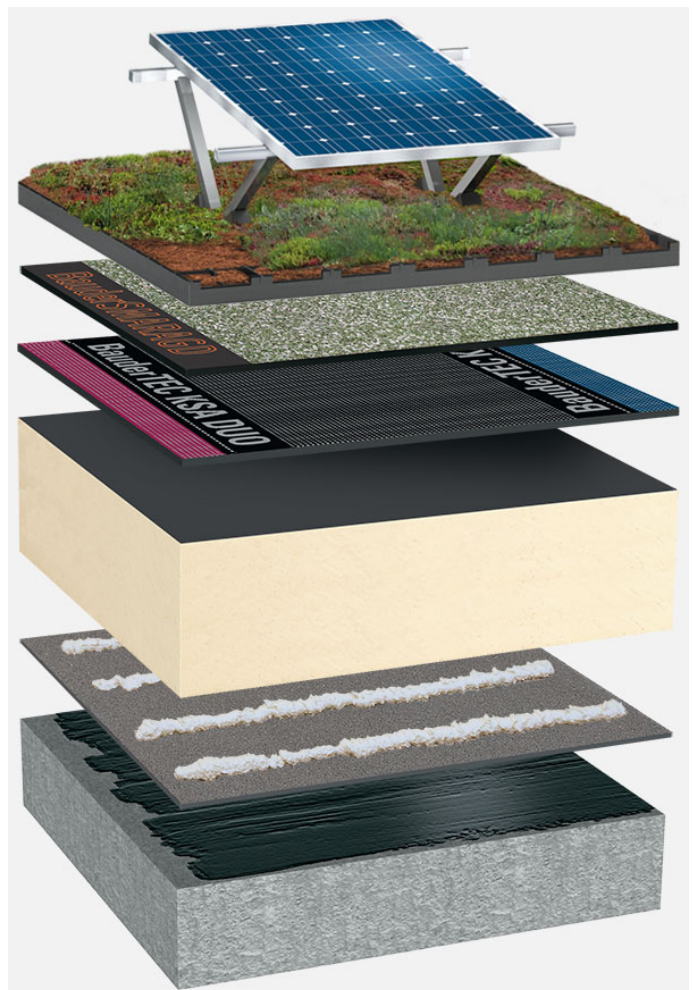
Vapour barrier (torched-on):

**BauderFLEX DNA**

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Primer:

**Burkolit V**



System build-up: BG\_PIR-FA\_S\_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](http://www.roof-navigator.eu))