

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

Roof planting:

# Bauder Extensive (125 kg/m<sup>2</sup>)

Capping sheet (torched-on):

# **BauderSMARAGD**

First layer (applied to hot-melt bitumen):

# **BauderKOMPAKT ULK**

Insulation material (applied to hot-melt bitumen):

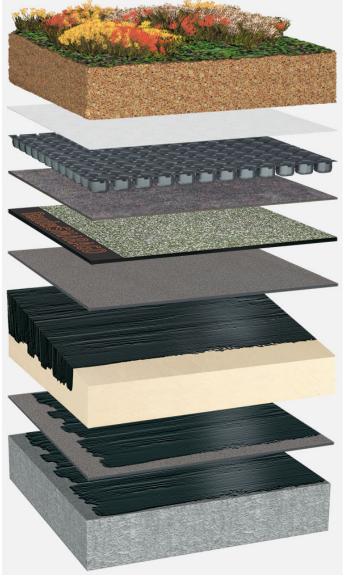
#### BauderPIR KOMPAKT

Vapour barrier (applied in hot-melt bitumen):

# **BauderKOMPAKT DSK**

Primer:

# **Burkolit V**



System build-up: BG\_PIR-KP\_S\_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.

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

Notes

Paul Bauder GmbH & Co. KG.

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