BKK

Cold-bonding bitumen adhesive compound



Solvent-based, bituminous cold adhesive

high bonding strength



APPLICATIONS

- for bonding bitumen waterproofing membrane onto concrete, screed, timber and old bitumen roofs
- for external use

PROPERTIES

- ready for use
- good workability
- high temperature resistance
- thermoplastic

SUBSTRATE

Suitable substrates	 does not fit for application on expand and extrude polystyrene concrete, screed, wood and on old bitumen roofs
Properties/tests	The substrate must be dry, level, load-bearing, clean, firm and free of adhesion-reducing residues, sep- arating layers, formwork oils, efflorescence and sinter layers.
Pretreatment	 Holes and gaps are suitable to be closed, e.g. B. with quick-mix BSM bitumen filler Prime the substrate beforehand with solvent-based quick-mix BVA bitumen primer.

COMPOSITION

Material basis: Bitumen

PROCESSING	
Temperature	Can be used at air, material and substrate temperatures of +10 ° C to +35 ° C
Applying	Apply cold-bonding bitumen adhesive with a roller or brush. Before applying the cold-bonding bitumen adhesive all roof openings must be closed. On wooden roofs, nail the first layer of cardboard and glue only the overlapping joints. On the pitched roofs and roofs without edging, small amounts of the cold adhesive must be applied (point or strip bonding), as otherwise the adhesive may run off or drip off at the low points. Before rolling in the roofing membrane, allow the cold-bonding adhesive to flash off for approx. 15 to 30 minutes
Drying / Hardening	Protect from drying out too quickly and unfavorable weather conditions (frost, rain, etc.)
Notes	During the construction phase, no water must get between the substrate and waterproofing.

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PACKAGING

10 l/bucket

STORAGE

- Store dry and as per instructions.
- Protect against direct sunlight.

QUANTITY REQUIRED / YIELD

- consumption: approx. 1 l/m²
- On non-absorbent substrates, the application amount must be reduced, as otherwise the adhesive may run off

TECHNICAL DATA

Temperature resistance, permanent

-20°C to +100°C

All data are average values that were determined under laboratory conditions according to relevant test standards and application tests. Deviations are possible under practical conditions.

SAFETY AND DISPOSAL INSTRUCTIONS		
Safety	 This product contains flammable solvents. Ensure adequate ventilation during processing. Avoid intensive inhalation of the vapors. Do not allow to enter sewers or groundwater Follow further instructions in the safety data sheet. 	
Disposal	Completely empty and recycle the packaging.Dispose of the material in accordance with the official regulations.	

GENERAL INFORMATION

This information sheet provides only general recommendations. Should you have any queries relating to a specific application, please contact our technical sales advisor or call our hotline: +49 541 601-601. The technical data refer to + 20 ° C and 60% relative humidity All of the details given are based on our current knowledge and experience and on the assumption that the materials are professionally applied and used for their normal purpose. All of the details are non-binding and do not release users from their duty to undertake their own tests to ensure suitability for the intended application. Due to the effects of different weather, processing and construction site conditions, no guarantee can be given for the general validity of all details. We reserve the right to make changes as a result of further development of the product and applications engineering. The general rules for construction engineering, the valid standards and guidelines, and the technical working guidelines must be observed. The publication of this technical data sheet renders all previous editions of this data sheet void. Please obtain the latest information from our website.