BKP

Bitumen adhesive



Solvent-free bitumen adhesive compound with fibres

■ fully dry: approx. 1-3 days



APPLICATIONS

- for bonding drainage and insulation panels
- suitable for bonding on thick bitumen coatings and painting on bitumen as well as for bonding the panels together
- for external and interior use

PROPERTIES

- solvent-free
- ready for use
- fibre-reinforced
- high stability
- Colour: black

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■ The substrate must be dry, level, load-bearing, clean, firm and free of adhesion-reducing residues, separating layers, formwork oils, efflorescence and sinter layers.

Pretreatment

■ Remove loose particles, dust and adhesion-depleting contaminants.

COMPOSITION

■ Material basis: Bitumen emulsion

PROCESSING

Temperature

■ Do not process or allow to dry out at air, material or substrate temperatures below +5°C, or if there is a risk of exposure to night frost, or at temperatures above +30°C, or in direct sunlight, or on heated up surfaces, and/or in windy conditions.

Applying

- The panels can be bonded using the spot adhesive or thin bed method.
- When using the spot adhesive method, apply the spots of adhesive evenly on the back of the panel and press firmly onto the wall.
- When using the thin bed method, first apply a contact layer onto the panel and then apply the bitumen adhesive over the whole area with a notched spatula.
- When bonding the panels together as well as in the area in contact with the soil, it is necessary to apply adhesive over the whole area using the thin bed method.

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PROCESSING		
Drying / Hardening	 The drying time, depending on the layer thickness and drying conditions, is 1 to 3 days. When bonding the panels together, longer drying times are to be taken into account. The fresh adhesive is water-soluble and must be protected from water such as rain by suitable measures until it has dried out. BKP bitumen adhesive is to be protected from drying out too quickly and unfavourable weather conditions (frost, rain, etc.). 	
Cleaning the tools	■ Clean all tools and equipment with water immediately after use.	
Notes	■ The installation recommendations issued by the drainage or insulation panel manufacturer must be observed.	

PACKAGING

■ 25 kg/bucket

STORAGE

■ Store in the original, unopened packaging in dry, frost-free conditions.

QUANTITY REQUIRED / YIELD

■ consumption: approx. 1.5-3.0 kg/m²

TECHNICAL DATA	
Processing consistency	brushable
Temperature resistance, permanent	-20°C to +80°C
Fire behaviour	E according to EN 13501

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	■ 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. 	

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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. 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.