



Systemabdichtungsbaustoffe

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Kaubit primer BE 12

Technical datasheet

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Solvent-free primer on the basis of a bitumen-emulsion for bituminous thick coatings

Properties:

Kaubit primer BE 12 is a ready-for-use, low viscous primer made of an anionic stabilized bitumen-emulsion with special additives. Due to the low viscosity Kaubit primer BE 12 penetrates very well in all weakly and well absorbing substrates. This ensures a good bonding for a subsequent bituminous coating.

Application:

Kaubit primer BE 12 has been developed as a bonding agent for bituminous thick coatings on weakly and strongly absorbing surfaces.

Technical specifications:

Working temperature: +5°C to +25°C
Colour: black
Density: approx. 1g/cm³

Preparation of the substrate:

The surface must be solid, dry, supportive and absorbent. With regard to a subsequent bituminous coating the substrate should have a level surface with flat joints. Areas soiled with oil, grease, dust and other separation layers have to be cleaned before applying the primer.

Use:

Kaubit primer BE 12 has to be stirred thoroughly before use and is then evenly applied using a firm brush or wide paint brush. After ventilation of the primer a synthetically modified bituminous thick coating can be applied.

Consumption:

100 to 250 g/m² depending on the absorbency and nature of the surface.

Drying time:

The drying period depends on the temperature of the air and the building structure, the movement and humidity of the air. When there is a temperature of + 20°C and a relative air humidity of 50 % the drying period is approximately 1 to 2 hours.



Information on further processing:

The coating can be applied after ventilation/drying of the primer.

Cleaning of tools and equipment:

All tools and dirty areas have to be cleaned with water immediately after use.

Storage:

Kaubit primer BE 12 can be used for a period of 12 months when stored in a cool and frost-free place sealed in its original containers.



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Supplied as:

Kaubit primer BE 12 is available in:

| | |
|------------------|------------------|
| 5 kg cans | 10 kg cans |
| 90 cans / pallet | 48 cans / pallet |

20 kg cans
24 cans / pallet

Safety information:

This product is not hazardous as defined in the (German) Hazardous Substances Code.

Disposal:

Containers which have been thoroughly emptied can be recycled under the "Green Dot" scheme operated by Duales System Deutschland AG.

For further information, see the Health and Safety sheet.