



Systemabdichtungsbaustoffe

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Kaubit primer BT-L

Technical datasheet

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Bituminous solvent-containing primer according to DIN 18 195

Properties:

Kaubit primer BT-L is a cold-applicable, nearly odourless, solvent-based bitumen primer. A good bonding of the primer even on slightly humid surfaces is achieved by combining solved bitumen with special bonding additives. Due to its low viscosity Kaubit primer BT-L penetrates excellently into all low, medium and well absorbent surfaces. This ensures a good bonding bridge for all subsequent bituminous coatings.

Applications:

Kaubit primer BT-L has been developed as a priming coat for all absorbent mineral surfaces, old bituminous coatings, wood and roofing felts, for subsequent hot or cold applicable bituminous products. To be used as primer according to DIN 18 195, part 2 for sealing work with Kaubit bitulast membrane KSK and Kaubit bitulast.

Technical specifications:

Application temperature: - 5°C to +30°C
Density: 0.85 g/cm³
Solvent: petroleum spirit
Flash point: more than 21 °C

Preparation of the substrate:

The surface can be slightly humid but has to be clean, supportive and free of grease and oil. Damaged plaster and concrete areas, cracks and holes have to be repaired before applying the priming coat.

Use:

Kaubit primer BT-L is applied using a brush, wide-spread brush or suitable spraying device. We recommend to wear a suitable eye protection and gloves. After ventilation of the priming coat the subsequent work can be started. Kaubit primer BT-L turns viscous when exposed to cold temperatures. When exposed to heat and sun radiation blisters can occur.

Consumption:

The consumption of Kaubit primer BT-L is approximately 100 to 500 ml/m² and depends on the absorbency and nature of the surface. When coating porous concrete the consumption rate is 500 ml/m². When using the primer as a bonding of the flanks for joint fillings the consumption rate is 50 ml/m.



Drying time:

The drying period depends on the temperature of the air and the building structure and the movement and humidity of the air. When there is a temperature of +20°C the drying period is approximately 1 hour until the coating is dust-dry.

Information on further processing:

When the primer has ventilated/dried the coating can be applied.

Cleaning of tools and equipment:

All tools and dirty areas have to be cleaned with thinner or solvent-containing cleaner immediately after use.



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Storage:

Kaubit primer BT-L can be used for a period of at least 24 months when stored in a dry and frost-free place sealed in its original containers.

Supplied as:

5 l hobbock	10 l hobbock
60 hobbocks / pallet	18 hobbocks / pallet

25 l hobbock
18 hobbocks / pallet

Safety information:

R 10 flammable
S 16 keep away from ignition sources – do not smoke
S 20/21 do not eat, drink and smoke during work
S 29 do not let the product infiltrate into the sewage water system
S 37 wear suitable protection gloves

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.