

# Satex B Dach

## Rubberised bitumen based, UV resistant waterproofing

### Properties

Satex B Dach is highly elastic, without solvent, cold applicable, rubberised bitumen based product. Satex B Dach is resistant to UV rays and weather conditions. When Satex B Dach is used with its accelerator, it helps to dry easily under bad weather conditions. It is used under soil and horizontal and vertical directions.

### Area of applications

Satex B Dach is used as a waterproofing for terraces and roofs that are coated with metal, steel, zinc and open to direct sun, various plastics CTP, PVC, concrete gutters, in balconies under ceramics and on foundations.

### Product Data

Appearance	black brown liquid, tixotropic
Density	app. 1,00 g/cm <sup>3</sup> at 20°C
Solid material ratio	app. 60% by weight
pH Value	app. 10,5
Elasticity	>600%
Resistancy to cold	without any cracks
Water resistancy	water resistant
Working temperature	between +5°C and +35°C
Temperature resistance	between 10°C and +120°C
Cleaner	water when still fresh

### Working instructions

The substrate can be dry or damp but free from dust, oil and loose parts. The mortar rests on the substrate must be cleaned. Concrete, plaster, mortar, bitumen coverings, metal, wood, CTP, zinc, PVC, porous concrete and asbestos coverings are applicable substrates. According to the absorption of the substrate, Satex B Dach diluted with 1:2 or 1:3 with water is applied as a primer. On metal surfaces the primer must be used. After the solvent is dried Satex B Dach is applied. In general after the primer is dry the main layers are applied. Satex B Dach can be applied with rolls, brush, trowel. After the first layer is dry the second layer is applied (within 24 hours). It must be applied minimum 2 layers. On critical surfaces after the first layer Satex Band 2,5/1100 or 2,5/25 mash must be placed. Afterwards the top is covered with Satex B Dach. During the application the cover of the bucket must be closed (Do not leave open). The product that is mixed with the accelerator must be used in 2 hours.

### Consumption

**Primer:** Satex B Dach is diluted with water 1:2 or 1:3, app. 120 - 130 g/m<sup>2</sup> (acc. to the absorption of the substrate).

**Covering:** At every layer 1 kg/m<sup>2</sup> (minimum 2 layers is recommended).

### Delivery and storage

Satex B Dach is delivered in 20 kg pail. In original closed pail, avoid from frost 9 months. Shake well before use.

### Delivery and storage

Brush, rolls, trowel.

Satex B Dach can be cleaned when it is fresh with water. When the product is dry, it can only be cleaned with V100 thinner.

### Notes

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