



SCHÜTZ

Roofing & Waterproofing



SOLVENT-BASED BITUMEN PRIMING SOLUTION

PRODUCT DESCRIPTION :

asphalt solution for priming the substrate and applying dampproof coatings, ready to use cold.

ADVANTAGES :

- Excellent adhesion to roofing membrane and mineral substrates
- Excellent penetration into the proofed surfaces
- may be used on a dry and slightly damp substrate
- Resistant to weather conditions
- Ready to use



DIRECTIONS FOR USE SUBSTRATE PREPARATION:

Ensure that the surface is clean and not wet, smooth, and doesn't have any grease, loose paint, streaks, or other substances that could make it hard for the solution to stick. The walls of the base should have a layer of plaster, and any newly applied plaster or concrete should be allowed to dry properly. Smooth out the outer edges and give the inner edges a rounded shape by creating small flat surfaces. Remove any rust from metal parts.

USAGE :

- priming of mineral substrates outside building objects
- Individual damp-proof coatings
- Base for all types of roofing membrane: traditional, self-adhesive, weldable, and for solvent-based bituminous compounds
- Prevents further corrosion
- Priming of mineral wool for weldable and self-adhesive roofing membranes

CONSUMPTION :

- 0.2 – 0.3 l/m²
- 0.9 – 1.2 l/m² for priming of mineral wool
number of layers: 1
Damp-proofing: 2 – 3 layers

APPLICATION :

To apply the solution, use a roofing brush or a brush with hard bristles and rub it onto the primed surfaces. Apply a thin layer of the product.

If you're applying a single coat, use 2-3 layers of Schütz Primer. Let each layer dry before applying the next one, either by using a roofing brush or spraying.

It's best to do the work when the temperature is above freezing.

Avoid doing the work when it's raining or there's strong sunlight.

Make sure to read the product's Technical Data Sheet before using it.

PRODUCT PREPARATION :

Before you start using the product, make sure to mix it well. Keep mixing it occasionally while you apply it.

Use a brush or a roofing brush to apply the product.

If the weather is cold, it's a good idea to keep the product packaging in a warm room for 1-2 days before you use it.

This will make it easier to work with.

Package :
5L



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STORAGE :

Keep the product in its original sealed packaging for up to 365 days from the manufacturing date. Store it in a dry and cool place, away from direct sunlight. You can also store it in sub-zero temperatures. If storing the product outdoors, make sure to protect it from sunlight and fire. When transporting the product, ensure it is stored under the same conditions as mentioned above, regardless of the mode of transportation..

REMARKS :

The product should not be used inside rooms intended for permanent residence of people and the food industry, and for tar materials (do not use for tar membranes). Use the product in a ventilated place, away from fire. Keep out of reach of children. Comply with health and safety regulations. Detailed health information and safety are included in the Safety Data Sheet. All the mentioned parameters refer to the temperature of + 23oC and 55% RH. Higher temperatures and lower air humidity accelerate, while lower temperatures and higher air humidity delay processing and drying times. It is recommended to wash the tools with an organic solvent.

- Composition: industrial asphalt, organic solvent, filler, additives
- Time between application of individual layers: ca. 10h
- Rain resistance: after ca. 10 h
- Drying time: Less than 6h
- Penetration depth: up to 5 mm
- Application: brush, roofing brush
- Product temperature: from +5°C to +25°C
- Specification: Asphalt adhesive

ESSENTIAL CHARACTERISTICS :

External appearance and consistency of the asphalt adhesive:	Homogene liquid without visible impurities at 23 ± 2°C it spreads easily on the substrate
Viscosity, flow time at the temperature of (23±0,5oC), flow cup no 4	from 30 to 150 s
Flash point according to Pensky–Martens:	From 31 to 40 °C
Flexibility when bending on the Ø 30 mm cylinder at -5 °C:	Scratches and cracks is unacceptable
Water content:	No more than 0.5% (m/m)
Srying time	No longer than 12h