Technical Data Sheet



weber.tec 913 VE

Solvent-based bitumen primer

For use with cold-applied self-bonding membrane weber.tec 913

Fields of application

weber.tec 913 VE is a solvent-free, multi-use bitumen primer for the cold-applied self-bonding waterproofing membrane weber.tec 913 on concrete and masonry walls. Suited on slightly damp surfaces and at temperatures between +5°C and +30°C. In case of temperatures under +5°C use the solvent-based bitumen primer weber.tec 902. For use outdoors.

Description

weber.tec 913 VE is a read-to-use, solvent-free primer on bitumen base.

Composition

Bitumen, additives

Main features

- very good penetration
- · drop-free and easy application
- very good bonding
- suitable at low temperatures
- quick drying
- · for use outdoors

Technical values

Application temperature: $\geq +5^{\circ}C - \leq +30^{\circ}C$ Density:approx. 1.0 kg/dm³Consistency:liquidDrying time:45 minutes

Technical Data Sheet



Quality control

weber.tec 913 VE is subject to a regular quality control.

General notes

- Prevent from strong sunlight.
- Drying time depends on temperature, relative humidity rate and air circulation.
- Observe the national regulations for working with solvent-based products.

Special notes

• Do not add any foreign substances during application.

Substrate preparation

- The substrate must be dry, solid, free of dust, dirt and formwork oil residues.
- Break off protruding parts and round the angles.
- Level out break-outs, open butt joints and rough substrates (in particular concrete with aggregates of similar same size, i.e with air cavities and no concrete in-between) by applying a levelling coat of the watertight patching mortar weber.tec 933 up to 10 mm thickness, using a flat trowel.
- The substrate preparation must be adapted to the specific job site conditions.

Working instructions

- Appy 1 coat on substrates with normal porosity and 2 coats on high-porosity substrates, using a block brush, a deck brush, a paintbrush or a hard broom.
- weber.tec 913 shall be applied after full drying of the primer.
- Clean tools with water (fresh product). Hardened material can only be removed mechanically.

Practical information

Drying time: approx. 45 minutes

Tools:

Block brush, deck brush, paintbrush, hard broom

Storage:

The product can be stored at least 18 months in its original unopened packaging, if kept dry and frost-free. Frost destroys the product. After thawing it is not allowed to be used.

Technical Data Sheet



Consumption

depending on application approx. 100 - 150 ml/m²

Packagings

Туре	Sales unit	Number/euro-pallet
Plastic bucket	10 liters	60 buckets

The information in this technical data sheet is based on our current knowledge and experience at the time of printing. However, they do not guarantee in the legal sense.