

weber.tec 902

Bitumen primer

Multi-use solvent-containing bitumen primer

Fields of application

As primer on concrete prior to the application of new bitumen roofing felts (hot-welded membranes).
As primer for **Weber** solvent-based bitumen coatings, e.g weber.tec 905, as well as for old bitumen roofing felts and mineral substrates.
For use outdoors.

Description

weber.tec 902 is a read-to-use, solvent-based primer on bitumen base.

Composition

Bitumen-isomer mixture

Main features

- solvent-based
- very good bonding on substrate
- suitable for application at low temperatures
- spray-, roll- and brushable
- very good penetration
- for use outdoors

Technical values

Application temperature:	$\geq +5^{\circ}\text{C} - \leq +30^{\circ}\text{C}$
Density:	approx. 0.9 kg/dm^3
Consistency:	liquid
Cleaner/thinner:	weber.sys 992

Quality control

weber.tec 902 is subject to a regular quality control.

General notes

- **Limits of use:** do not use in food industry facilities.
 - The solvents must have fully evaporated before laying hot-welded bitumen membranes or cold-applied bitumen felts.
 - In case of application on non-ferrous metals (e.g aluminum, copper or zinc), a full-cover with weber.tec 902 must be achieved; after drying repeat this operation so as to avoid pinholes.
 - Prevent from strong sunlight.
 - Higher temperatures and lower humidity rates accelerate, whilst lower temperatures and higher humidity rates delay drying.
 - Observe the national regulations for working with solvent-based products.
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Special notes

- Do not add any foreign substances during application.
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Substrate preparation

- The substrate must be sufficiently load-bearing, clean, dry, free from hoarfrost and frost, dimensionally stable and free from all adhesion-impairing particles and substances.
 - Remove loose or flaking mortar and paint residues carefully.
 - The substrate preparation must be adapted to the specific job site conditions.
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Working instructions

- Depending on the substrate, 1 - 2 coats are necessary, using a block brush, a roofer's brush, a deck brush or a roller.
 - After the priming coat has dried, the next coat can be applied.
 - Clean mixing equipment and tools with the thinner weber.sys 992 (fresh product). Hardened material can only be removed mechanically.
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Product details

Drying time:
depending on weather and substrate: approx. 1 - 3 days

Tools:
Block brush, roofer's brush, deck brush, roller

Storage:
The product can be stored at least 24 months in its original unopened packaging, if kept dry.

Consumption

Depending on application	approx. 150 - 300 ml/m ²
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Packagings

Type	Sales unit	Number/euro-pallet
Metal bucket	12 liters	50 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.