

DATA SHEET / Solvent Sealer

GENERAL DESCRIPTION

A solvent sealer is a type of sealant used to protect surfaces from moisture, chemicals, and other damaging substances. It's commonly applied to concrete.

Solvent-based sealers typically consist of a mixture of resin, solvents, and additives. They're known for their ability to:

1. Repel water and stains
2. Protect against UV damage and fading
3. Enhance surface appearance
4. Extend the lifespan of the material

When choosing a solvent sealer, consider factors like surface type, desired level of protection, and environmental conditions.

PREPARATION

Correct preparation is essential. All surfaces must be sound, free of friable materials, free of latencies and prepared in the recommended manner. All surfaces must be dry before application and should not exceed a moisture content of 15%, as measured with an approved moisture meter.

APPLICATION

Apply Solve Seal straight from the container, using an ordinary mohair roller (white one).

Try to keep to one direction when rolling out.

Allow the first coat to dry for about 1 – 2 hours before applying the second coat, which should be rolled out at right angles to the direction of the first coat.

Allow the sealer to dry overnight before opening to traffic.

PROPERTIES

Coverage : 8-10 m²/liter depending on porosity
Storage : 12 months in unopened containers kept in a cool dry place.

PREPARATION

Ensure the surface is clean, dry, and free of contaminants.

Apply the product:

- Use a brush, roller, or sprayer to apply the color retainer evenly.
- Work in sections to maintain even coverage.
- Apply the recommended number of coats, allowing each coat to dry before reapplying.
- Remove excess product from the surface to avoid pooling or residue.
- Allow to dry
- Apply a clear sealant to further protect the material and enhance color retention.

Equipment Care: Clean all equipment immediately after use with water.

Packing: 5LT

Coverage: 8-10m² per 1 liter