

SEALING STONE, TILE AND CONCRETE SURFACES

This is a general Guideline for more detail see the respective TDS for the product you are using.

PREPARATION

- All surfaces should be thoroughly cleaned with NATURAL CLEAN. Heavily soiled acid sensitive surfaces to be cleaned with D-GREASE, while non-acid sensitive surfaces can be cleaned with D-SCALE. All surfaces should be neutralised with NATURAL CLEAN.
- Allow surface to dry for over 12 hours before sealing.
- Apply when surface temperature is between 5 – 35 degrees C.

ACRYLIC SOLVENT BASED SEALING

- Use a Solutions Sealers applicator, microfibre or paint brush.
- A lambswool roller can be used on driveways or outside areas if required
- On most porous surfaces mix the first coat with 50% Eversol (Xylene) to aid in adhesion to the substrate.
- 2-3 coats in total are recommended, the last coats are at 100% strength.
- The coats should be applied slowly to prevent air bubbles within the coat.
- Apply a wet coat without leaving pools of sealer.
- The sealer will tack off approximately 15 minutes and be ready for another coat within 1-2 hours.

DRYING:

- Recoat the surface 1-2 hours
- Keep surface dry and free of heavy foot traffic for 48 hours after application. Cars should not be driven on the surface for 7 days.

COVERAGE:

Porous surfaces first coat 4-5 square metres per litre, 2nd and third coats 7 and 10 square metres per litre respectively.

PENETRATING SOLVENT AND WATER BASED SEALERS

APPLICATION:

- Use a Solutions Sealers applicator, microfibre, airless sprayer or paint brush. Do not use a roller.
- The coats should be enough to wet the whole surface without saturating and leaving pools of sealer.
- Avoid excessive working of the sealer as this will cause foaming.
- On dense surfaces apply a light even coat, followed by second light coat. Note some surfaces may only require one
- coat.
- Excess sealer can be buffed in with a cloth, or for larger areas a scrubbing machine with a white nylon pad.
- For **solvent based sealers**, allow at least 15 - 30 minutes between coats. Excess should be removed after 15 minutes.
- With **water based sealers** when applying several coats allow a wet-on-wet application up to 15 minutes between coats. Excess should be removed before 15 minutes.

DRYING:

Keep surface dry and free of traffic for 2 hours after application. Full protection will be at 72 hours.

COVERAGE:

See particular TDS for details

DISCLAIMER:

This product is warranted to be free of defects in material and workmanship. This product is manufactured in accordance with Solutions Sealers quality control standards. All technical data, manuals, statements and suggestions are based on in house & field testing. All information obtained herein is believed to be true & correct but accuracy and completeness of the said tests are not guaranteed and or not to be construed as a warranty or guarantee of any kind, expressed or implied including but not limited to, an implied warranty of merchantability or an implied warranty of fitness for a particular purpose. Satisfactory results depend on many factors that are beyond Solutions Sealers control.