

PRODUCT DATA SHEET

EVERBUILD® 402 WaterSeal

LONG LASTING PROTECTION FROM WATER DAMAGE ON MINERAL SURFACES.

PRODUCT DESCRIPTION

EVERBUILD® 402 WaterSeal is a high performance transparent water repellent specially formulated to prevent water penetration on all mineral substrates such as brick, stone, concrete, pebbledash and rendering. Based on the latest technology silicone resins, EVERBUILD® 402 WaterSeal does not contain solvents harmful to the user or the environment and is non-flammable. EVERBUILD® 402 WaterSeal penetrates deeply into the treated surface to provide effective water repellence for many years; is unaffected by ultra violet light and offers improved water beading compared with traditional solvent based products.

USES

As an effective water repellent on:

- Brick
- Stone
- Render
- Concrete
- Pebble dashing.

CHARACTERISTICS / ADVANTAGES

- Improved durability and beading effect.
- Solvent free formula.
- Non-flammable.
- May be applied by conventional garden spray.
- May be applied to damp surfaces.

Active Components

Emulsified polysiloxane (silicone) resin in water

Coverage

5 – 8 m² / litre depending on porosity and nature of surfaces being treated.

PRODUCT INFORMATION

Packaging	5L & 25L Jerry Can
Appearance / Colour	Milky White – Dries Clear
Shelf Life	12 months from date of manufacture. Note that the product towards the end of this period may separate into white and clear layers. Simply shake well before applying to reconstitute. This is an aesthetic and will not affect the performance of the product.
Storage Conditions	Store in dry conditions between 5 and 30°C, protect from frost.

APPLICATION INSTRUCTIONS

SUBSTRATE QUALITY / PRE-TREATMENT

All surfaces must be clean and sound, free from dirt, mould, algae, grease and other contamination. Surfaces may be damp not wet. Carry out surface repairs and fill cracks before application

APPLICATION

Shake well before use. EVERBUILD® 402 WaterSeal may be applied to dry or damp (not wet) surfaces. Apply by low pressure (garden) spray, brush or roller. NOTE: THIS PRODUCT WILL DRY CLEAR.

On vertical surfaces, saturate the wall working from the bottom up, ensuring the entire surface is covered. On horizontal surfaces, flood the entire area then after 10 minutes, spread out with a soft brush, roller or mop to ensure the entire area is covered.

Two coats are normally required; the second coat being applied within 1 hour – as soon as the first coat has soaked in and whilst the surface is still wet. Clean brushes, rollers and spray equipment with warm water IMMEDIATELY after use.

LIMITATIONS

- Do not apply below 10 °C.
- Do not apply when raining or when rain is imminent.
- Do not use on painted surfaces.
- Allowing the first coat to dry may prevent penetration of the second coat. Always apply second coat within 1 hour, or before first coat is dry.
- Do not use on wood, plastic or rubber.
- Do not use in fishponds.
- Do not use detergents to clean the substrate prior to application of this product - this will dramatically reduce the beading effect.

Note: The surface to be treated may darken after the first application. Always test a small area first PRIOR to coating the whole surface.

VALUE BASE

All technical data stated in this Data Sheet are based on laboratory tests. Actual measured data may vary due to circumstances beyond our control.

LOCAL RESTRICTIONS

Note that as a result of specific local regulations the declared data and recommended uses for this product may vary from country to country. Consult the local Product Data Sheet for the exact product data and uses.

ECOLOGY, HEALTH AND SAFETY

Consult MSDS for full list of hazards.

LEGAL NOTES

The information, and, in particular, the recommendations relating to the application and end-use of Sika products, are given in good faith based on Sika's current knowledge and experience of the products when properly stored, handled and applied under normal conditions in accordance with Sika's recommendations. In practice, the differences in materials, substrates and actual site conditions are such that no warranty in respect of merchantability or of fitness for a particular purpose, nor any liability arising out of any legal relationship whatsoever, can be inferred either from this information, or from any written recommendations, or from any other advice offered. The user of the product must test the product's suitability for the intended application and purpose. Sika reserves the right to change the properties of its products. The proprietary rights of third parties must be observed. All orders are accepted subject to our current terms of sale and delivery. Users must always refer to the most recent issue of the local Product Data Sheet for the product concerned, copies of which will be supplied on request.

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