



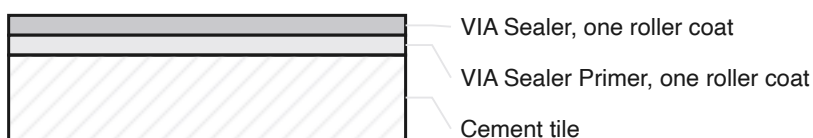
TECHNICAL DATA SHEET

VIA Sealer

Water-based, matt one-component sealer for cement-bound floors

VIA Sealer is a water-based, matt one-component lacquer for cement-bound floors indoors. It forms a closed, easily cleanable film and is the most durable of the three VIA surface treatments.

Unlike oil and mineral impregnation, which penetrate the tile, the sealer sits on the surface as a film. It is therefore always built up as a system with VIA Sealer Primer. The primer regulates the absorbency of the tile and prevents the lacquer from soaking in patchily.



System build-up of the sealer

TECHNICAL DATA

Technical Data

Base	water-based one-component system
Gloss level	approx. 21, matt
Solids content	32 ± 2 %
Viscosity DIN 4 mm	23 ± 2 s
Consumption	100 to 120 ml/m ² , equal to 8 to 10 m ² /l
Coats	one even roller coat
Tool	VIA microfibre lacquer roller
Foot traffic after	approx. 4 hours
Light use after	24 hours
Full load after	5 days
Room temperature	+15 to +25 °C
Floor temperature	+15 to +22 °C
Relative humidity	40 to 75 %
Packaging	5 l

Storage	frost-free, +5 to +25 °C
Shelf life	18 months
GISCODE	W3+
VOC content	max. 80 g/l, limit value 140 g/l, category A/i

PREPARATION

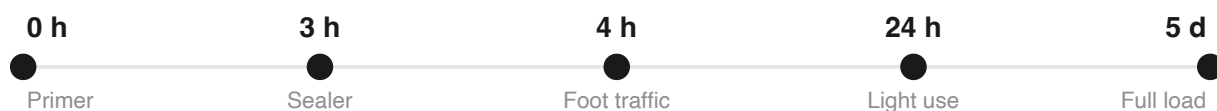
Substrate Preparation

- The surface must be completely dry, clean, dust-free and free from cement haze.
- Joints must be cured and closed.
- Surfaces that have already been oiled or impregnated cannot be sealed.
- If required, prepare with the VIA Diamond Polishing Pads and remove all grinding slurry.
- Prepare a sample area before starting and have the result approved.

APPLICATION

System Build-up

- 1 Apply VIA Sealer Primer**
Apply one even roller coat at 100 to 120 ml/m². Do not allow material to pool, leave no puddles.
- 2 Allow to dry**
Allow to dry for at least 3 hours. Further processing must take place within 24 hours.
- 3 Roll on VIA Sealer**
Stir the container thoroughly before use, do not shake. Apply one even roller coat at 100 to 120 ml/m² in strips with a slight overlap.
- 4 Curing**
Foot traffic after approx. 4 hours, light use after 24 hours, full load after 5 days.



Time line at +20 °C and 50 to 65 % relative humidity

TIME WINDOW

Between primer and sealer there must be at least 3 and no more than 24 hours. If this window is exceeded, the primer must be sanded or renewed.

CARE**Care**

- Mop damp, no standing water.
- Use neutral cleaners, no acidic or abrasive agents.
- Do not use diamond polishing pads on sealed surfaces.
- Use felt furniture glides, provide dirt trap zones at entrances.
- In case of wear, the surface can be resealed after sanding.

SAFETY**Notes and Disposal**

- Do not apply below +15 °C or above +25 °C.
- Ensure good ventilation during drying but avoid draughts.
- Clean tools with water immediately after use.
- Do not allow to enter drains, water courses or the soil.
- Only fully emptied containers may be recycled.

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The information is based on our current knowledge and careful testing. It does not constitute a warranty of properties and does not release the applicator from verifying suitability for the intended use. On publication of this edition all previous versions become invalid.

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