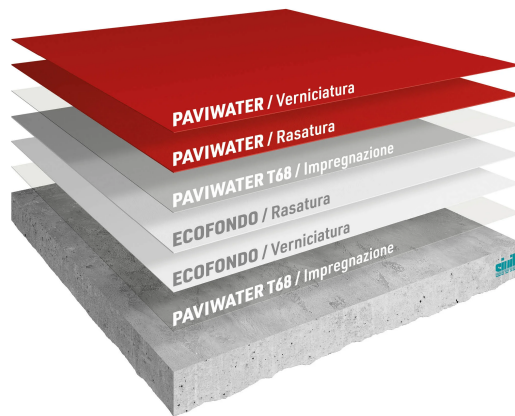


CYCLE SCRATCH COAT

RAS02

Vapour permeable smoothing

Breathable colored shaving cycle with epoxy formulations in aqueous emulsion, with a thickness of approx. 1 mm to be applied on substrates with rising damp.



Preparation of the substrate

The Concrete Substrate must be solid, dry, levelled, absorbent, not polluted by oils, cleaners, dust or any other substance. For new concrete substrate, the seasoning time must be respected. Choose the most convenient mechanical preparation: Grinding or Shot-Blasting.

Application

1. Apply by roll, one layer of epoxy resin **PAVIWATER T68 A+B**, previously diluted with water in the ratio of 1 to 3, for a consumption of around 0,050 kg/m² of product A+B.
2. Apply by roll a layer of **ECOFONDO**, diluted at 10% in weight with water, for a consumption of around 0,30 kg/m².
3. After 48 hours, smooth the surface with **ECOFONDO**, added with 1:0,5 of **Quarzo B1**, for a consumption of ECOFONDO of around 0,50 kg/m².
Apply it with the american trowel.
4. Apply by roll, one layer of epoxy resin **PAVIWATER T68 A+B**, previously diluted with water in the ratio of 1 to 3, for a consumption of around 0,050 kg/m² of product A+B.
5. Smooth the surface with **PAVIWATER**, added with 1:0,3 of Quarzo B0, for a consumption of PAVIWATER of around 0,30 kg/m².
Apply it with the american trowel.
6. Apply by roll a layer of **PAVIWATER**, diluted with 10% of water, for a consumption of around 0,150 kg/m².
7. The joints must be cut and sealed with the poly-urethane elastomer **SIGILFLEX**.

The final thickness of the resinous covering is around 0,6 mm.

Note: With this cycle the obtained finishing is anti-slip. In order to reduce this characteristic, apply a second layer of PAVIWATER.

Used products

PAVIWATER® A+B

Waterborne epoxy paint

PAVIWATER® T68 A+B

Waterborne transparent epoxy product

ECOFONDO® A+B+C

Waterborne epoxy 3 component coating

The above information corresponds to our best scientific and practical knowledge and does not imply any guarantees and/or liability for Sivit, as the conditions of use are beyond our control. The purchaser is responsible for verifying the suitability of the products for the specific case.