# CYCLE SELF-LEVELLING AUTO6

## Vapour permeable self-levelling

Self-leveling breathable epoxy cycle colored in aqueous emulsion with a thickness of 2 mm to be applied on substrates with rising damp.



#### Preparation of the substrate

The Concrete Substrate must be solid, 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 **ECOFONDO**, diluted at 10% in weight with water, for a consumption of around 0,50 kg/ $m^2$ .
- 2. When necessary, seal the expansion joints with **PAVIPLAST W**, added with **Quarzo B1** (very low consumption of product). Apply by roll the **PAVIWATER T68**, diluted in the ratio of 1 to 3 with water, for a consumption of 0,050 kg/m<sup>2</sup> of A+B.
- **3.** Apply 4 kg/m<sup>2</sup> of self-levelling **PAVIPLAST W COLORED** with a notched trowel, and uniform the surface with a spiked roller to take enable the de-aeraition.
- **4.** To increase the gloss and the chemical resistance a top coating of **PAVIWATER** (of the colour required) can be applied by roller, diluted with 10% of water, for a consumption of 0,130 kg/m<sup>2</sup>.
- 5. The joints must be cut and sealed with the poly-urethane elastomer SIGILFLEX.

The final thickness of the resinous covering around 1,5 mm.

#### **Used products**

PAVIPLAST® W A+B

Waterborne odourless self-levelling epoxy compound

ECOFONDO® A+B+C

Waterborne epoxy 3 component coating

PAVIWATER® A+B

Waterborne epoxy paint

PAVIWATER® T68 A+B

Waterborne transparent epoxy product

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.

AUT06 • Technical sheet • 13/03/2025





