

CYCLE - RAS02

01-04-2011

## VAPOUR PERMEABLE SMOOTHING

Smoothing cycle for humid substrates.

### Preparation of the substrate

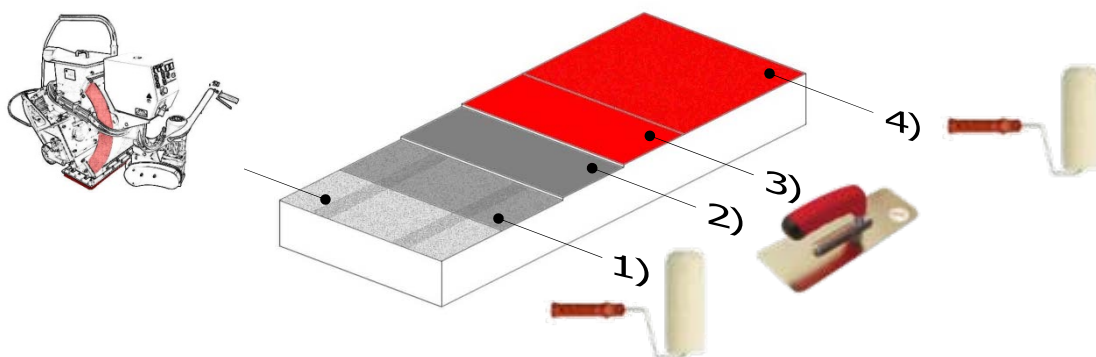
The Concrete Substrate must be solid, dry, levelled, absorbent, not polluted by oils, cleaners, dust or any other substance.

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 a layer of **ECOFONDO**, diluted at 10% in weight with water, for a consumption of around 0,30 kg/m<sup>2</sup>.
2. 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/m<sup>2</sup>.  
Apply it with the american trowel.
3. Smooth the surface with **PAVIWATER**, added with 1:0,3 of **Quarzo B0**, for a consumption of PAVIWATER of around 0,30 kg/m<sup>2</sup>. Apply it with the american trowel.
4. Apply by roll a layer of **PAVIWATER**, diluted with 10% of water, for a consumption of around 0,150 kg/m<sup>2</sup>.
5. The joints must be cut and sealed with the poly-urethane elastomer **SIGILFLEX**.
6. The final thickness of the resinous covering is around 0,6 mm.



### Notes

With this cycle the obtained finishing is anti-slip.

In order to reduce this characteristic, apply a second layer of **PAVIWATER**.

### Products

ECOFONDO A+B+C: waterborne 3 component epoxy coating

PAVIWATER A+B: waterborne epoxy coating

SIGILFLEX: elastomer sealer

