

CYCLE - RAS04

01-04-2011

## REINFORCED SMOOTHING

Vapor Permeable smoothing cycle, reinforced with steel granulates.

### Preparation of the substrate

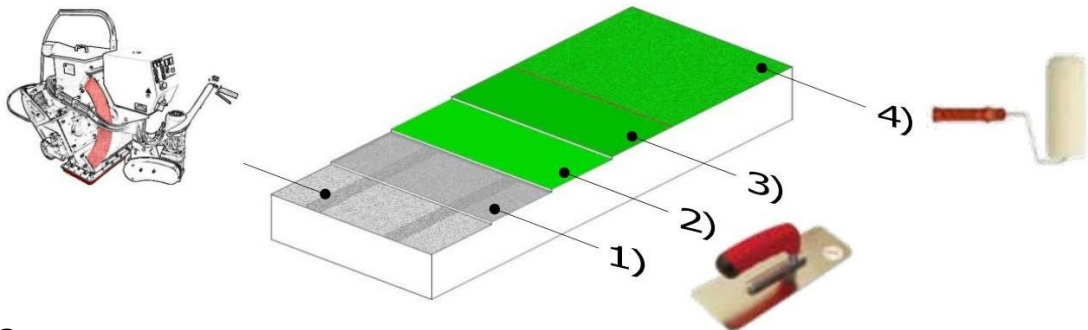
The Concrete Substrate must be solid, dry, levelled, absorbent, not polluted by oils, cleaners, dust or any other substance.

For new concrete substrate, the seasoning time must be respected.

Choose the most convenient mechanical preparation: Grinding or Shot-Blasting.

### Application

1. Apply by smoothing a layer of **ECOFONDO**, added with 1 to 0.5 of **Quarzo B2**, for a consumption of 0.7 kg/m<sup>2</sup> of **ECOFONDO** and of 0.35 kg/m<sup>2</sup> **Quarzo B2**.  
Apply with the American trowel.
2. Smooth the surface with **ECOFER RASATURA**, for a consumption of 0.7 kg/m<sup>2</sup>.  
Apply it with the American trowel.
3. Smooth a second layer of **ECOFER RASATURA**, for a consumption of 0.5 kg/m<sup>2</sup>.  
Apply it with the American trowel.
4. As a top coating, apply by roll a layer of **PAVIWATER** of the preferred colour, diluted with 10% of water, for a consumption of 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 1 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

ECOFER LB A+B+C: epoxy mortar reinforced with steel granulates

PAVIWATER A+B: waterborne epoxy coating

SIGILFLEX: elastomer sealing

