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CICLO - RASO3 01-04-2011

SMOOTHING ON RESIN

Smoothing cycle on old resin coatings.

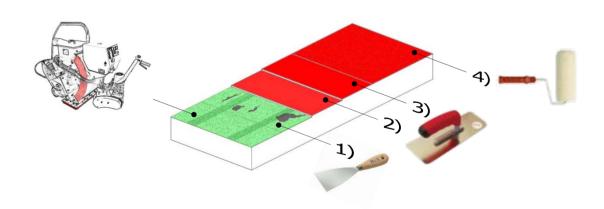
Preparation of the substrate

The old resins coating must have strong adhesion to the substrate.

The requested mechanical preparation is shot –blasting of the surface with the aspiration ricyrcle machine, in order to have a matt and rough surface.

Application

- 1. Check that the old coating is solid everywhere and when not, remove the non-adhesed parts. Replace them with **PAVIRAPID**.
- 2. Smoothing of the surface with **PAVIPLAST**, added with 1:0,8 of **Quarzo B1**, for a consumption of PAVIPLAST of around 0,40 kg/m². Apply it with the american trowel.
- 3. Smoothing of a second layer of **PAVIPLAST**, added with 1:0,8 of **Quarzo BO**, for a consumption of 0,3 kg/m². of **PAVIPLAST** and 0,24 kg/m² of **Quarzo BO**. Apply it with the american trowel.
- 4. Apply by roll a layer of **PAVIWATER**, diluted with 10% of water, for a consumption of around 0,130 kg/m².
- 5. The joints must be cut and sealed with the poly-urethane elastomer **SIGILFLEX**.
- 6. The final thickness of the resinous covering is around 1,0 mm.



Products

PAVIRAPID A+B: fast drying epoxy mortar, to restore floors PAVIPLAST A+B: self-levelling epoxy resin for high builds

PAVIWATER A+B: waterborne epoxy coating

SIGILFLEX: elastomer sealer

