CYCLE SCRATCH COAT RASO3 Smoothing on resin

Colored epoxy smoothing cycle with formulations with a high solids content, with a thickness of about 1 mm to be applied on resin floors to be redeveloped.



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 nonadhesed 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.

The final thickness of the resinous covering is around 1,0 mm.

Used products

SUPERCONDUPLAST[®] W A+B+C Water emulsion static-dissipative epoxy primer

PAVIWATER[®] T68 A+B Waterborne transparent epoxy product **PAVIWATER[®] ESD A+B** Waterborne anti-static epoxy coating

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