

Decosol

Cement painting for pavement renovation

Additives, special micronized, resins and mineral pigments.



Characteristics

- Mixture life: ± 2 hours
- Open time: ± 2 hours
- Time between pass: 1-3 hours (20°C)
- Dried to touch: 5 – 7 hours (20°C)
- Behavior against fire: A1 euroclass

** All the information described has been obtained from standard essays and it can oscillate depending on the workplace conditions.*

Performances (Decosol / Decosol Thick)

- Adhesion resistance: 2.5 MPa
- Abrasion wear: ≤ 21 mm
- Böhme wear resistance: ≤ 12 cm³ / 50 cm²
- Sliding / Decosol: 37 (Class 2)
- Slip / Thick Decosol: 47 (Class 3)

Enforcements

- For pavement renovation as it was painting.
- Over absorbent surfaces.
- Great ageing resistance.
- Excellent abrasion behavior.
- Water base.

Recommendations

- The surface must be completely clean, dry and without dust, mold, oils, work project remains and with humidity < 4%.
- Application temperatures: 10 – 30°C.
- During mixing, always (liquid + powder) and then mix.
- Respect always the same percentage **Comp-B** during the mixture.
- Do not add water to the product.
- Do not apply with rain risk, frost, strong wind, with humidity presence or capillarity water rising possibility.
- The percentage of the mix (liquid + dust) can vary considerably depending on ambient temperature and condition of the surface to be treated

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Usage way

The mixing ratio is approx. 1:1 (1 part to **Decosol** and 1 part to **Comp B**).

Mix the 2 components (liquid + powder) for 5 minutes with the indicated whisk at low revolutions until achieving a homogeneous, workable mass without lumps, let stand 2 minutes and stir.

Before painting, apply **Paviseal-300** coat (1 to 4 with water) to secure a good adherence.

Apply with roller, brush... in 2-3 crossing pass (depending on porosity and absorption).

As protection, and the paint completely dry (8-24 hours), apply 1-2 passes.

* **Paviseal-250** brightness: 1 to 3 of water.

* **Paviseal-300** semi-gloss: 1 to 3 with water.

* **Racly-2** solvent and moisture <4% base.

Associated products

*Decosol comp.B

*Pavement and walls



Packaging

15 kg drum
405 kg pallet (27 cubes)

Colors

Colors chart
Pavicem microcement

Consumption

0,1-0,15 Kg/m2
(1 pass)

Preservation

In the closed original container and sheltered from outdoor and humidity: 2 years

⚠ IMPORTANT

The observations and prescriptions of this technical sheet, even corresponding to our best experience, should be considered, in any case, purely indicative, and must be tested by exhaustive practical applications; Therefore, before using the product, whoever is going to do it must establish whether it is suitable for the intended use, and assumes any responsibility that may arise from its use. Once the product is handled or applied, the manufacturer will not assume any claim, nor will it be responsible for the form, mode and conditions of application.