

Cerbero Sealer

WATER-BASED SEALER FOR MICROCEMENTS

FOR PROFESSIONAL USE ONLY - REVISION DATE: 14 NOVEMBER 2022

Cerbero Sealer is a transparent polyurethane finish for cementitious overlay such as Ercole® and Microbond®. It is colourless and it's made of not-yellowing resins. Combined with Cerbero Base made up a resistant and protective film to increase the resistance of the coating preserving it from abrasions and scratch, resistant to grease, acid and alkaline substances.

Properties

- Two-component polyurethane water-based finish
- Roller, T-bar or Snappy application
- Internal use (private and public)
- High resistance to water, grease and chemical compound
- UV stable, not-yellowing
- Anti-scratch
- Resistant from abrasions

Uses

Cerbero Sealer is used as superficial finish to protect low thickness cementitious overlay such as Ercole® and Microbond®. **Cerbero Sealer** is recommended in residential and public building like offices, shops, medical clinic, etc.

Avoid use onto vehicle accessible surfaces.

Dati tecnici

Appearance	Part A: white liquid Part B: transparent liquid
Dust free Fingerprint dry Pot-life Sanding	30 min (a 20 °C e 65% di U.R.) 2 h 2 h 12 h
Gloss level ⁽²⁾	5 gloss (matt), 75 gloss (gloss) depending on texture
Coverage rate ⁽³⁾	100-120 g/m ² (2 coats) depending of porosity
Packaging	1 kg (Parte A) + 0,2 kg (Parte B)
Shelf life ⁽⁴⁾	12 months
Odour	Typical

(1) At 20°C and 65% RH

(2) Depending on the substrate

(3) The coverage include one coats and depend on the surface porosity.

(4) Stored in original sealed containers at temperature between 10°C and 25°C

Application

Shake well before use, making sure that no product deposits remain on the bottom.

The surface must be perfectly hardened, structurally sound, dry and previously treated with **Cerbero Base** (read the related technical data sheet). Before apply the first coat be sure that the surface is clean and free from dirt.

Stir the bottles before use. In a clean bucket, mix carefully Part A with Part B (catalysis ratio 5:1) for 2 minutes. The workability time of the product is around 2 hours; it may vary depending on the environmental conditions (temperature and moisture).

Proceed applying **Cerbero Sealer** using a microfiber roller (8 mm), Snappy or Smoother. Do not exceed with the application and avoid puddles on the surface.

To reach an optimal result apply one coat of Cerbero Base and two coats of **Cerbero Sealer**.

It is possible dilute **Cerbero Sealer** with 10% of water to make the application easier in specific environmental condition (warm weather, windy, etc.)

Cerbero Sealer must be applied on dry surface after 2-3 hours and within 8 hours after Cerbero Base. If this time is not observed, is necessary sand the surface with 220/320 grain sandpaper before the application.

The curing time of Cerbero system (Base and Sealer) is 7 days, at 25°C and 65% RH.

Warning

Surface temperature must be above 10°C and below 30°C, and it must be at least 3°C above the dew point during laying and curing. High humidity (RH >60%) and cold temperatures (T< 15°C) slow down the drying and curing times of the product. Keep away from freeze.

Note:

The information contained in the sheet is accurate to the best of our current knowledge. The products are of the highest quality and uniform within manufacturing tolerances. Since no control is exercised over product use, no warranty, expressed or implied is made as to the effect of such use and no liability is assumed directly or indirectly from their us. Buyers and users are encouraged to carry out their own test prior to application.

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