

ECOSTAR 2K HD per Pavimenti in Resina Colorata

Two-component colored lacquer for resin floors, resin coatings, cement and microcement



Description

ECOSTAR 2K HD per Pavimenti in Resina Colorata is a two-component lacquer recommended for residential use, particularly in public buildings (medical, offices, etc). Ideal even in the presence of pets.

Applied on various surfaces, it creates a smooth, transparent, tough, walkable, resistant to abrasion coating.

ECOSTAR 2K HD per Pavimenti in Resina Colorata is available in RAL, NCS colors and on request. **Destinations:** ECOSTAR 2K HD per Pavimenti in Resina Colorata is recommended for a lacquering protective treatment in the following cases: epoxy coatings, epoxy-cement coatings, polyurethane resins on floors and walls. Do not use on floors where the motor vehicles park.

Characteristics

Mixture ratio	10/1
Application temperature	+10°C ÷ +25°C
Application	short teflon fiber roller
Thinning (if necessary)	DILUENTE DR H20
Chemical and physical characteristics	excellent
Coverage	80 - 100 g/m ² (depending on the degree of absorption of the substrate)
Overcoating without sanding	3-4 h
Dust dry	30' ⁽¹⁾
Fingerprint dry	2 h ⁽¹⁾
Pot-Life	2 h ⁽¹⁾
Sanding	12 h ⁽¹⁾
Gloss level	15 Gloss (depending on the substrate, absorption and quantity of product applied) ⁽²⁾
Coating	excellent
Storage stability	1 year ⁽³⁾
Packaging	5,5 Kg (5+0,5)
Tool cleaning	DILUENTE DNH 40

- 1 at 20°C and 65% R.H.
- 2 onto wet film of 90 micron hardened at 20°C and 65% R. H. for 7 days.
- 3 in original sealed containers at temperatures between +10°C and +25°C

How to use

Shake well before use.

Do not apply the lacquer if there is a rising damp from the subfloor.

The surface must be perfectly hardened, structurally sound, dry, clean and free of grease and waxes. In the case of old or previously treated floors, clean thoroughly the surface with VELUREX DEWACHS (see technical data sheet). Then sand with 180 grit sandpaper and vacuum the dust.

Mix carefully the component B into component A according to the indicated ratio (10/1) of water than apply ECOSTAR 2K HD per Pavimenti in Resina Colorata with a teflon roller. A second coat of ECOSTAR 2K HD per Pavimenti in Resina Colorata can be applied after 3-4 hours without sanding or after 12 hours with a previous light sanding using a 320 paper grit. When working conditions are critical (hot temperatures, low humidity or large areas), it is advisable to add 5-10% of retardant DILUENTE DR H20 (see technical data sheet). A second coat of ECOSTAR 2K HD per Pavimenti in Resina Colorata can be applied after 12 hours with a previous light sanding using a 220/320 grit paper.

Dusty subfloors must be primed with one coat of ECOSTAR 2K HD per Pavimenti in Resina Colorata diluted with 10-20% of water.

Ordinary and/or extraordinary maintenance has to be done with VELUREX range of products (see technical data sheet).

Notes

In order to improve the adhesion to the substrates and the resistances to liquids and to alkaline supports of ECOSTAR 2K HD per Pavimenti in Resina Colorata, it is recommended to apply PRYMAREN (see relative technical data sheet) before the application of the lacquer.

Label elements

	For more information about the safe use of the product it is recommended to consult the latest version of the Safety Data Sheet.
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Web link

Be sure to have the latest version of this technical data sheet downloadable also from the following link:



http://www.chimiver.com/tds/EN_ECOSTAR_2K_HD_per_Pavimenti_in_Resina_Colorata.pdf