

LACCATURA ALIFATICA MC 50 COLORATA

Two-component aliphatic polyurethane colored lacquer for interior/exterior



Description

LACCATURA ALIFATICA MC 50 COLORATA is a two-component aliphatic polyurethane colored lacquer with very high superficial hardness and superior elasticity. LACCATURA ALIFATICA MC 50 COLORATA is available in RAL, NCS and on request.

Destinations: interior and exterior finishing on cementitious and stone products, industrial flooring coatings subjected to heavy mechanical stress, epoxy resin coatings, epoxy coatings, polyurethane resins on floors and walls, polyurethane resins on steel floors, walls and panels.

Characteristics

Mixture ratio	2/1
Colour	RAL colors / NCS / on request
Application temperature	+10°C ÷ +25°C
Application	roller 6 mm
Thinning (if necessary)	DILUENTE DMC 50
Chemical and physical characteristics	excellent
Overcoating without sanding	after 24h and no later than 36h
Coverage	about 150 g/m ²
Pot-Life	3/4 h ⁽¹⁾
Storage stability	6 months ⁽²⁾
Packaging	15 kg (10+5) - 30 kg (20+10)
Tool cleaning	DILUENTE DNE

- at 20°C and 65 R.H.
- in original sealed containers at temperatures between +10°C and +25°C

How to use

Shake well before use.

In case of healthy subfloors catalyse LACCATURA ALIFATICA MC 50 COLORATA in a 2:1 ratio and stir until complete homogenization, then let stand for 10 minutes. Any dilution of the catalysed product (up to a maximum of 20%) with DILUENTE DMC 50. Apply the above mentioned quantities with a roller of 6 mm. It's possible, 24 hours after application, (in this case without sanding) or after 48-72 hours (in this case, sand with 220 paper grit) to apply the second coat of LACCATURA ALIFATICA MC 50 COLORATA.

In case of porous or dusty subfloors we suggest the application of PRYMER SF 1105 (see technical data sheet); 24 hours after the treatment proceed with the application of LACCATURA ALIFATICA MC 50 COLORATA as above described.

In case of damp subfloors proceed with the application of PRYMER SF 1105 for internal uses or of PRYMER EPOX WETT for internal/external use (see technical data sheets).

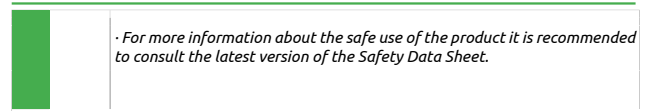
When subfloors are non absorbents, apply DILUENTE APA (see relative TDS) and after 30 minutes apply LACCATURA ALIFATICA MC 50 COLORATA.

We recommend one of the following finishes as final hand: DUROLACK MC 50 EXTRA ALIFATICA LD (90 gloss) or DUROLACK MC 50 EXTRA ALIFATICA OP (< 10 gloss).

Avoid application during the hottest hours of the day, when the weather conditions are not favorable and on subfloors with moisture of constant rising.

The maintenance of surfaces treated with LACCATURA ALIFATICA MC 50 COLORATA has to be done with VELUREX range of products (see technical data sheets).

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.

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_LACCATURA_ALIFATICA_MC_50_COLORATA.pdf