

## Technical Datasheet

Item Code: FIAC000X | Rev.: 12-09-2023 | Ver: 3.9

# RESIN FINISH W 2K COLORATA

**Water-based colored acrylic lacquer for asphalt, cement and concrete**



### Description

RESIN FINISH W 2K COLORATA is a two-component colored lacquer based on a resin in water dispersion and mineral charges. It's suitable on asphalt, cement and concrete like a bike paths, pedestrian areas, multisport areas and decorative applications. RESIN FINISH W 2K COLORATA can be applied on both new and already painted surfaces.

### Characteristics

Mixture ratio	10/1
Appearance	thick colored liquid
Colour	Refer to RAL/NCS folders
Application temperature	+10°C ÷ +40°C
Application	Teflon roller / Brush / Spray
Thinning (if necessary)	DILUENTE DR H2O 5%
Coverage	colored: 100-200 g/m <sup>2</sup> for coat
Surface dry time	1-3 h <sup>(1)</sup>
Overcoating without sanding	8-24 h <sup>(1)</sup>
Storage stability	12 months <sup>(2)</sup>
Packaging	10 L
Tool cleaning	DILUENTE DNH 40 (with fresh product)

1 at 20°C and 65 R.H.

2 in original sealed containers at temperatures between +10°C and +25°C

### How to use

Shake well before use.

The surfaces to be treated must be free of dust, inconsistent and/or not adhered material. Any cracks must be repaired with PRYMER SF 1105 mixed with QUARTZ (see relative technical data sheet).

It is always recommended to apply a coat of PRYMER SF 1105 diluted to 15/20% with water, in order to consolidate the support and block any dust on the surface.

For surfaces already treated with finishes other than RESIN FINISH W 2K COLORATA, carry out preliminary tests in order to check their adhesion and compatibility. Proceed by applying 2 coats of RESIN FINISH W 2K COLORATA.

**The application of RESIN FINISH W 2K COLORATA is not recommended in the following situations: rain, wet surfaces or with temperatures below 10°C or above 40°C.**

**NOTE:**consumption depends on the porosity/roughness of the substrate. Protect newly painted surfaces from rain during the first stages after application, i.e. when RESIN FINISH W 2K COLORATA is not completely dried/crosslinked. In case of applications of RESIN FINISH W 2K COLORATA in closed rooms, allow the room to be adequately aerated.

### 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\\_RESIN\\_FINISH\\_W\\_2K.pdf](http://www.chimiver.com/tds/EN_RESIN_FINISH_W_2K.pdf)

These information are given from the best of our knowledge and technical experience. They are of general character and not binding in any way our company. Every single case should be put to a practical test by the user who assumes the full responsibility of the final result of his work.