

STAR 2K COLORATA

Two-component water-based polyurethane colored lacquer for wooden floors



Description

STAR 2K COLORATA is a two-component water-based polyurethane colored lacquer for wooden floors with high elasticity, hardness and high chemical and mechanical resistance. STAR 2K COLORATA has to be over-varnished with STAR 2K. STAR 2K COLORATA is available in RAL, NCS colors and on request.

Characteristics

Mixture ratio	10/1
Application temperature	+10°C ÷ +25°C
Application	6 mm mohair-roller
Thinning (if necessary)	DILUENTE DR H2O 5%
Coverage	80-120 g/m ²
Dust dry	40' ⁽¹⁾
Fingerprint dry	2h ⁽¹⁾
Pot-Life	2 h ⁽¹⁾
Sanding	12-24 h ⁽¹⁾
Overcoating without sanding	4 h ⁽¹⁾
Gloss level	30-35 gloss
Coating	excellent
Storage stability	6 months ⁽²⁾
Packaging	1,1 Kg (1+0,1); 5,5 Kg (5+0,5); 11 Kg (10+1)
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

STAR 2K COLORATA catalysed according to the indicated ratio and mixed thoroughly, has to be applied on wooden floors that have been filled, sanded with 120 paper grit and vacuumed.

Apply STAR 2K COLORATA using a 6 mm mohair-roller, after 12/24h previous sanding with 220 paper grit, it is possible to apply a second coat of STAR 2K COLORATA.

The floor treated with one or more coats of STAR 2K COLORATA, depending on the desired level of coverage, can be overcoated with STAR 2K / TRAFFIK 2K (see the relevant technical data sheets), after sanding with a 320 grit / SCOTCH BRITE sanding screen.

NOTES:

The application of two coats of STAR 2K COLORATA in light, white or pastel tints on resins wood species (ex. larch, pine), oily wood species (ex. teak) or with extrative/tannin substances (ex. ipè, wengè, oak) is recommended previous application of one coat of PRIME HS 120 CROM (see technical data sheet).

Warnings

Add slowly the hardener under stirring and mix well until total homogenization. If working conditions are critical (high temperatures, large areas, low humidity levels) it is recommended to add max 5% of retardant DILUENTE DR H2O (see technical data sheet).

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_STAR_2K_COLORATA.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.