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Technical data Sheet

For professional use only

Latico 6500 N.C high Gloss clearcoat for Interior

Product properties

Latico 6500 is a high gloss nitrocellulose clearcoat used for the protection of furniture, wooden articles, and interior woodwork. It is recommended for wooden surfaces not exposed to mechanical, chemical, or thermal effects. It offers good leveling and high gloss finish.

Gloss: min 80 GU (angle 60°)

Theoretical coverage: 6-8 m²/kg per a coat

Products for application

Latico 6500 NC High Gloss Clearcoat Kapci 525 NC Thinner

Substrate and surface preparation

Latico 6500 is used for application over properly sanded and prepared NC sealer when high gloss effect is required. Sand NC sealer with P320 or P400 sanding paper followed with P500 or P600.

Application



Mixing ratio: 100: max 150% thinner Thinner: Kapci 525 NC Thinner



Apply 2 single coats

	Spray Nozzle	Inlet pressure	Atomization pressure
Compliant	1.3-1.4	2 bars (26- 29 psi)	
HVLP	1.3-1.4	2 bars (26- 29 psi)	0.7bar (8-10 psi)
Conventional	1.3-1.4	3-3.5 bar (45-50 psi)	

Note: Refer to the spray gun manufacturer's recommendation.



Dry dust free: 10-15 min/25°C Through dry: 4-5 h/25°C

Other tips

- 1. Practical coverage depends on several factors including shape, roughness and porosity of the object to be painted, spraying equipment used, application methods, application conditions, film thickness, etc.
- 2. For best results, it is always recommended to test the products on scrap pieces of wood before start paint job.

Shelf life

3 years from production date stored in original packaging at normal conditions.



- Health and Safety1. For full Health and Safety information please refer to the Material Safety Data Sheet.
- Observe the precautionary notices displayed on the container.
- 3. Good ventilation must be provided in the working environment.