

Technical data Sheet

Issue date January 2025

For professional use only

Latico 6300 - N C clear sealer

Product properties

Latico 6300 is a fast-drying nitrocellulose-based transparent sealer used for the protection of furniture, wooden articles, and interior woodwork. It offers good filling properties, good leveling, fast drying, and easy sandability.

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

Products for application

Latico 6300 NC Clear Sealer Kapci 526 NC Thinner

Substrate and surface preparation

Sand the surface of solid wood with P180 or P120 sanding paper. For plywood or veneer, use finer grit paper P220 or P180. Blow off dust and wipe off contaminants (grease, oil, etc.) prior to applying Latico 6300 NC sealer.

Application



Mixing ratio for spraying: 100: max 300% thinner Mixing ratio for brush: 100: max 150% thinner

Thinner: Kapci 526 NC Thinner



Apply 2 single coats

	Spray Nozzle	Inlet pressure	Atomization pressure
Compliant	1.6-1.8	2 bars (26- 29 psi)	
HVLP	1.6-1.8	2 bars (26- 29 psi)	0.7bar (8-10 psi)
Conventional	1.6-1.8	3-3.5 bar (45-50 psi)	

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



Apply 2 coats



Dry dust free: 15-20 min/25°C Dry to sand: 1-2 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 Safety

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