

GREEN LACQUER TOP COAT CLEAR



※ This product can be used inside multi-use facilities and 100-500 unit apartment houses under The Indoor Air Quality Control Act.

This paint is a transparent paint made mainly of a special resin with excellent physical properties, having excellent weather resistance and durability. It is a water-based paint developed to solve the problems of environmental pollution, fire risk, and hazard to the human body.

Usage	Transparent top coat for wood, wood crafts, interiors and general furniture
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Specification

Paint type	Acrylic / Urethane resin			
Drying time	Category	5°C	20°C	30°C
	Dry-hard	5~6 hours	4~5 hours	3~4 hours
	Time required for re-coating (min.)		2 hours	
Thinner	Tap water (dilution rate: up to 5%, volume ratio)	Coating Method	Brush, roller, spray coating	
Specific gravity	Approx. 1.0	Solid volume ratio	Approx. 25 % (Based on glossy)	
Theoretical Coverage	8.3 m ² /ℓ/1time (Based on glossy)	Thickness of dried film	Approx. 30μm	
Re-coating interval	20°C, sufficient ventilation for a inimum of 3 hours	Color	Transparent	
Gloss	Glossy, matte			
Storage and preservation	12 months (well-ventilated dry, cold and dark location, room temperature 5°C~30°C, humidity less than 80%)			

Product Properties (Physical Property Data)

Beautiful appearance	Imparts a beautiful appearance by smoothing the timber surface.
Mildew-resistant effect	It has antibacterial, antiseptic effects.
Environmental impact	It has little odor upon interior painting.

How to Use

Surface treatment	<ol style="list-style-type: none">Smooth the rough surface of the substrate by grinding it with sandpaper #180-220 along the grain.Completely clean grease or contaminants and abrasion powder on the surface of the substrate and thoroughly dry it.Thoroughly dry the wet wood and completely remove the mold before coating.
Coating Method	<ol style="list-style-type: none">Primer<ol style="list-style-type: none">Apply the GREEN LACQUER SANDING SEALER, which is a specified undercoatd on the base surface 2~3times.Top coat<ol style="list-style-type: none">Dilute within the dilution ratio and sufficiently stir.Re-coat the GREEN LACQUER CLEAR after drying for 2 hours after the primary coating. Avoid excessively thick coating upon one coat. (Air bubbles are likely to occur)If the re-coating interval is short, air bubbles may occur during drying after the entire surface coating.