

GREEN VARNISH



NEW DV-2800

This product is a varnish composed mainly of urethane, thus it dries fast and has excellent flexibility, abrasion resistance, water resistance, and durability along with good workability. It is a air-drying type one-component fast-drying varnish that can be applied widely to new basis materials or old films.

Usage	Wood inside buildings & furniture, floors, paper floors, wood doors, wood window frames
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Specification

Paint type	Alkyd urethane			
Drying time	Category	5°C	20°C	30°C
	Set-to-touch	1 hour	30 minutes	15 minutes
	Dry-hard	5 hours	3 hours	2 hours
	Time required for re-coating (min.)	10 hours	8 hours	4 hours
Thinner	DR-291(dilution rate: less than 10%, volume ratio)	Coating Method	Brush, roller, spray coating	
Specific gravity	Approx. 0.9	Solid volume ratio	42±1 %	
Theoretical Coverage	6~8m ² /ℓ/3times	Thickness of dried film	60μm (2~3 coats recommended)	
Re-coating interval	20°C, sufficient ventilation for a minimum of 8 hours	Gloss	Glossy	
Color	Transparent			

Product Properties (Physical Property Data)

Beautiful appearance	The dry film appearance is beautiful due to the vivid wood grain.
Film property	Abrasion resistance, water resistance and durability are excellent.

How to Use

Surface treatment	<ol style="list-style-type: none">1. Smooth the rough surface of the substrate by grinding it with sandpaper #180-220 along the grain.2. Completely clean grease or contaminants and abrasion powder on the surface of the substrate and thoroughly dry it.3. Thoroughly dry the wet wood and completely remove the mold before coating.
Coating Method	<ol style="list-style-type: none">1. Do not apply thickly at once. After dilution, apply 2-3 thin and even coats using spray or brush.2. Please use the recommended thinner (DR-291).