

GREEN VARNISH

NEW DV-2800F



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 1K matte gloss varnish that can be applied widely to new basis materials or old films.

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

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| Paint type | Alkyd urethane | | | |
| Drying time | Category | 5°C | 20°C | 30°C |
| | 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 | 44% |
| Theoretical Coverage | 14.7m ² /ℓ/1time | | Thickness of dried film | 30μm (Based on 1time) |
| Re-coating interval | 20°C, sufficient ventilation for a minimum of 8 hours | | Gloss | Matte |
| Color | Transparent | | | |

Product Properties (Physical Property Data)

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| 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

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| 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). |