

Original*

Varnishes

Traditional Spar Varnish with UV Filters



PRODUCT DESCRIPTION

Original* is a traditional spar varnish that combines ease of application with good gloss and durability. It is a phenolic resin varnish that contains ultra-violet filters. Ease of use and traditional golden color make Original* an ideal choice for use on interior and exterior woodwork such as cabin trim, handrails and coamings.

PRODUCT INFORMATION

Color	Y90
Finish	Gloss
Specific Gravity	0.898
Volume Solids	52%
Typical Shelf Life	2 yrs
VOC (As Supplied)	425 g/lit
Unit Size	1 US Quart

DRYING/OVERCOATING INFORMATION

	Drying					
	50°F (10°C)		73°F (23°C)		95°F (35°C)	
Touch Dry [ISO]	3 hrs		2 hrs		1 hrs	
	Overcoating					
	Substrate Temperature					
Overcoated By	50°F (10°C)		73°F (23°C)		95°F (35°C)	
	Min	Max	Min	Max	Min	Max
Original*	16 hrs	-	12 hrs	-	8 hrs	-

Note: Original* must be sanded between coats.

APPLICATION AND USE

Preparation
BARE WOOD Sand with 80 grade (grit) paper. Wipe with Brushing Liquid 333. Apply sealer coat of varnish reduced 10% with Brushing Liquid 333. **PLYWOOD:** Apply Inter-Prime Wood Sealer Clear 1026.
PREVIOUSLY VARNISHED WOOD In Good Condition Sand surface with 120-150 grade (grit) paper and remove all dust. In Poor Condition If varnish is badly checked or peeling, remove finish to bare wood with Interstrip Semi-Paste 299E. Follow directions for varnishing bare wood.

Method
 Pour the amount you expect to use in a separate container. Strain it through a paint strainer to ensure there is no contamination. Apply at least 5-6 coats on bare wood and a minimum of 3 coats on previously varnished surfaces until a satisfactory finish is obtained. Sand between coats using 220-320 grade (grit) paper. Remove sanding residue with a rag dampened with Brushing Liquid 333.

Hints
Mixing Stir gently. Do not shake.
Thinner Brush - Brushing Liquid 333. Spray - Special Thinner 216.
Cleaner Bare Wood - Brushing Liquid 333.
Ventilation and Humidity Control It is best to paint on warm, dry mornings. Cold weather retards the drying and humidity can spoil the gloss.
Airless Spray Pressure: 170 bar/2500 psi. Tip Size: 0.33-0.41 mm/13-16 thou.
Conventional Spray Pressure Pot: Pressure: 3.44-4.47 bar/50-65 psi (gun pressure); 8-10 psi (pot pressure). Tip Size: 0.89-1.4 mm/35-50 thou. Siphon Cup: Pressure: 3.44-4.47 bar/50-65 psi - gun pressure. Tip Size: 1.5-1.8 mm/60-70 thou.

Brush Always use a clean brush that is kept specifically for varnishing. Clean brushes before use.
Roller If rolling, use a thin nap roller and "tip-off" with a clean natural bristle brush.
Other Spray pressures listed are recommendations only. The applicator may use any settings which yield the best results for the individual spraying technique and current weather conditions. To enhance appearance of the bare wood and fill porous open grain, apply Interstain according to label directions and allow to dry overnight.

Some Important Points
 Never leave bare wood exposed for long periods of time as it will absorb moisture. Avoid using Original* straight from the can as this will cause it to age prematurely and may introduce contamination to the can. Failure to follow proper dry times carefully will cause improper drying, wrinkling and loss of adhesion. Avoid painting in direct sunlight. Product temperature should be minimum 10°C/50°F and maximum 29°C/85°F. Ambient temperature should be minimum 10°C/50°F and maximum 35°C/95°F. Substrate temperature should be minimum 10°C/50°F and maximum 29°C/85°F.

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Compatibility/Substrates	Apply to clean, dry, properly prepared surfaces only. Original* can be applied over any varnish as long as it is adhered well and has been cleaned and sanded. Do not apply two part varnishes over Original*.
Number of Coats	At least 5-6 coats Bare Wood: Thin first coat 10%
Coverage	(Theoretical) - 600 ft ² /gal by brush, 480 (ft ² /Gal) by spray
Recommended DFT per coat	1.2 mils dry
Application Methods	Brush, Roller, Airless Spray, Conventional Spray - Pressure Pot or Siphon Cup

TRANSPORTATION, STORAGE AND SAFETY INFORMATION

Storage	TRANSPORTATION: Original* should be kept in securely closed containers during transport and storage. STORAGE: Exposure to air and extremes of temperature should be avoided. For the full shelf life of Original* to be realised ensure that between use the container is firmly closed and the temperature is between 5°C/41°F and 35°C/95°F. Keep out of direct sunlight.
Safety	DISPOSAL: Do not discard tins or pour paint into water courses, use the facilities provided. It is best to allow paints to harden before disposal. Remainders of Original* cannot be disposed of through the municipal waste route or dumped without permit. Disposal of remainders must be arranged for in consultation with the authorities. GENERAL: Read the label safety section for Health and Safety Information, also available from our Technical Help Line.
IMPORTANT NOTES	<i>The performance of any marine paint or coating depends on many factors outside the control of International Paint LLC., including surface preparation, proper application, and environmental conditions. Therefore, International Paint LLC. cannot guarantee this product's suitability for your particular purpose or application. IMPLIED WARRANTIES OF FITNESS FOR A PARTICULAR PURPOSE AND/OR MERCHANTABILITY ARE EXCEEDED. International Paint Inc. SHALL NOT, UNDER ANY CIRCUMSTANCES, BE LIABLE FOR INCIDENTAL OR CONSEQUENTIAL DAMAGES. By purchase of this product, the buyer agrees that the sole exclusive remedy, if any, is limited to the refund of the purchase price or replacement of the product at International Paint LLC. option.</i>

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