

# Original Varnishes

Traditional Spar Varnish with UV Filters



## PRODUCT DESCRIPTION

A traditional yacht varnish with UV resistance. Features include excellent flexibility, ease of application, good gloss retention, and non-blooming qualities. A high clarity finish especially suited to lighter color timbers.

## PRODUCT INFORMATION

<b>Color</b>	Y90
<b>Finish</b>	Gloss
<b>Specific Gravity</b>	0.91
<b>Volume Solids</b>	50%
<b>Typical Shelf Life</b>	2 yrs
<b>VOC (As Supplied)</b>	374 g/lit
<b>Unit Size</b>	1 US Quart

## DRYING/OVERCOATING INFORMATION

	Drying							
	41°F (5°C)		59°F (15°C)		77°F (25°C)		95°F (35°C)	
Touch Dry [ISO]	16 hrs		10 hrs		5 hrs		3 hrs	
	Overcoating							
	Substrate Temperature							
Overcoated By	41°F (5°C)		59°F (15°C)		77°F (25°C)		95°F (35°C)	
	Min	Max	Min	Max	Min	Max	Min	Max
Original	36 hrs	5 days	24 hrs	4 days	16 hrs	2 days	12 hrs	24 hrs

**Note:** Original must be sanded between coats.

## APPLICATION AND USE

<b>Preparation</b>	<p><b>BARE WOOD</b> Sand with 80 grade (grit) paper. Wipe with Brushing Liquid 333. Apply sealer coat of varnish reduced 10% with Brushing Liquid 333.</p> <p><b>BARE PLYWOOD</b> Apply Inter-Prime Wood Sealer Clear 1026.</p> <p><b>PREVIOUSLY VARNISHED WOOD</b></p> <p><b>In Good Condition</b> Sand surface with 120-150 grade (grit) paper and remove all dust.</p> <p><b>In Poor Condition</b> If varnish is badly checked or peeling, remove finish to bare wood. Follow directions for varnishing bare wood.</p>
<b>Method</b>	<p>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.</p>
<b>Hints</b>	<p><b>Mixing</b> Stir gently. Do not shake.</p> <p><b>Thinner</b> Brush - Brushing Liquid 333. Spray - Special Thinner 216.</p> <p><b>Cleaner</b> Bare Wood - Brushing Liquid 333.</p> <p><b>Ventilation and Humidity Control</b> It is best to paint on warm, dry mornings. Cold weather retards the drying and humidity can spoil the gloss.</p> <p><b>Brush</b> Always use a clean brush that is kept specifically for varnishing. Clean brushes before use.</p> <p><b>Roller</b> If rolling, use a thin nap roller and "tip-off" with a clean natural bristle brush.</p> <p><b>Airless Spray</b> Pressure: 170 bar/2500 psi. Tip Size: 0.33-0.41 mm/13-16 thou.</p> <p><b>Conventional Spray</b> 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.</p> <p><b>Other</b> 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.</p>
<b>Some Important Points</b>	<p>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. Do not use below 5°C/41°F. Product temperature should be minimum 10°C/50°F and maximum 35°C/95°F. Ambient temperature should be minimum 5°C/41°F and maximum 35°C/95°F. Substrate temperature should be minimum 5°C/41°F and maximum 35°C/95°F.</p>

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<b>Compatibility/Substrates</b>	Suitable for use on all types of wood as long as correct surface preparation has been carried out. 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.
<b>Number of Coats</b>	3 minimum. Bare wood minimum 5-6 coats (thin first coat 10%).
<b>Coverage</b>	(Theoretical) - 600.1 ft <sup>2</sup> /gal by brush, 510 (ft <sup>2</sup> /Gal) by spray, 410 (ft <sup>2</sup> /Gal) by spray.
<b>Recommended DFT per coat</b>	1.6 mils by brush
<b>Recommended WFT per coat</b>	3.1 mils dry by brush
<b>Application Methods</b>	Brush, Roller, Airless Spray, Conventional Spray - Pressure Pot or Siphon Cup

## TRANSPORTATION, STORAGE AND SAFETY INFORMATION

<b>Storage</b>	<b>GENERAL INFORMATION:</b> <b>TRANSPORTATION:</b> Original should be kept in securely closed containers during transport and storage. <b>STORAGE:</b> 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.
<b>Safety</b>	<b>DISPOSAL:</b> 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. <b>GENERAL:</b> Read the label safety section for Health and Safety Information, also available from our Technical Help Line.
<b>IMPORTANT NOTES</b>	<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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