

Inter-Prime Wood Sealer Clear

Primers

For Sealing Grain prior to Painting or Varnishing



PRODUCT DESCRIPTION

Inter-Prime® Wood Sealer Clear is suitable for either interior or exterior use. It stops varnish from soaking into the wood and seals the grain, thereby enabling subsequent coats of varnish or paint to dry without "high" and "low" spots. This sealer is particularly recommended for sealing plywood to resist cracking and checking.

PRODUCT INFORMATION

Color	Y1026-Clear
Finish	Gloss
Specific Gravity	0.876
Volume Solids	36%
Typical Shelf Life	2 yrs
VOC (As Supplied)	540 g/lit
Unit Size	1 US Pint 1 US Quart 1 US Gallon -

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					
	50°F (10°C)		73°F (23°C)		95°F (35°C)	
Overcoated By	Min	Max	Min	Max	Min	Max
Boatyard Sanding Surfacers	16 hrs	-	12 hrs	-	8 hrs	-
Goldspar*	16 hrs	-	12 hrs	-	8 hrs	-
Inter-Prime Wood Sealer Clear	16 hrs	-	12 hrs	-	8 hrs	-
Original*	16 hrs	-	12 hrs	-	8 hrs	-
Pre-Kote*	16 hrs	-	12 hrs	-	8 hrs	-
Schooner*	16 hrs	-	12 hrs	-	8 hrs	-

Note: Inter-Prime Wood Sealer Clear must be sanded between coats.

APPLICATION AND USE

Preparation	Surface Preparation is as for the Finish.
Method	WOOD filled with Interstain: Apply 1-2 coats. This will seal the wood and filler and then the paint or varnish of choice can be applied as directed. PLYWOOD: It is important to saturate the porous white summer grain of the wood until it takes on a glossy appearance. At least 2 coats will be required to reach this condition. Once gloss is obtained, the wood should be sanded with 120 grade (grit) paper before applying finish coats of paint or varnish.
Hints	Thinner Brush - Brushing Liquid 333. Spray - Special Thinner 216. 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: 170-204 bar/2500-3000 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. 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.
Some Important Points	Never leave bare wood exposed for long periods of time as it will absorb moisture. 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.
Compatibility/Substrates	Apply to clean, dry, properly prepared surfaces only. Inter-Prime Wood Sealer Clear is not a finish paint and must be overcoated with varnish or paint. Do not apply two part varnishes over Inter-Prime Wood Sealer Clear. Do not use with two part epoxies. Plywood must be sealed prior to painting. Failure to stabilize the white summer grain by saturating with the sealer will cause premature paint failure. If the soft, porous, white grain is not sealed, subsequent coats of paint will crack and check causing paint delamination.

Please refer to your local representative or visit <http://www.yachtpaint.com> for further information.

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Number of Coats	2-3 depending on porosity
Coverage	(Theoretical) - 0 ft ² /gal 200-400 (ft ² /Gal) depending on porosity
Application Methods	Airless Spray, Brush, Conventional Spray, Roller- Pressure Pot or Siphon Cup

TRANSPORTATION, STORAGE AND SAFETY INFORMATION

Storage	<p>TRANSPORTATION: Inter-Prime Wood Sealer Clear should be kept in securely closed containers during transport and storage.</p> <p>STORAGE: Exposure to air and extremes of temperature should be avoided. For the full shelf life of Inter-Prime Wood Sealer Clear 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.</p>
Safety	<p>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 Inter-Prime Wood Sealer Clear 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.</p> <p>GENERAL: Read the label safety section for Health and Safety Information, also available from our Technical Help Line.</p>
IMPORTANT NOTES	<p><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></p>

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