

Bilgekote

Finishes

Quick Dry Enamel for Bilge Areas



PRODUCT DESCRIPTION

Bilgekote® is a fast drying, durable coating formulated for application to bilge areas. Helps prevent absorption of oil, gasoline or sludge into wood and fiberglass.

- * Chemical resistance to fumes, fuel and oil
- * High opacity for excellent covering power
- * Cleans easily for reduced maintenance

PRODUCT INFORMATION

Color	YMA100*-Gray, YMA102*-White
Finish	Semi-gloss
Specific Gravity	1.01
Volume Solids	44%
Typical Shelf Life	2 yrs
VOC (As Supplied)	414 g/lit
Unit Size	1 US Quart, 1 US Gallon

DRYING/OVERCOATING INFORMATION

	Drying					
	59°F (15°C)		73°F (23°C)		95°F (35°C)	
Touch Dry [ISO]	3 hrs		2 hrs		1 hrs	
	Overcoating					
	Substrate Temperature					
Overcoated By	59°F (15°C)		73°F (23°C)		95°F (35°C)	
	Min	Max	Min	Max	Min	Max
Bilgekote	16 hrs	ext	12 hrs	ext	8 hrs	ext

Note: Bilgekote must be sanded between coats. Refer to the method section for additional information.

APPLICATION AND USE

Preparation	<p>BARE FIBERGLASS</p> <p>In Good Condition: Begin by scrubbing well using soap and water and a stiff brush. Rinse with fresh water and allow to dry. Degrease with YMA601V Fiberglass Surface Prep. Follow directions on the product label. Sand with 180 grade (grit) paper. Remove sanding residue.</p> <p>In Poor Condition: Clean as above. Sand with 80 grade (grit) paper. Remove sanding residue. Apply 1-2 coats of Pre-Kote primer. Sand each coat with 120 grit sandpaper. Remove sanding residue.</p> <p>BARE WOOD Sand surface, wipe clean. Apply Pre-Kote, sand surface and wipe clean.</p> <p>BARE METAL Sandblast or grind, remove sanding residue. Within 1 hour of abrasion, apply 1 coat of Interprotect 2000E thinned 15-20%. Following the overcoating guidelines on the Interprotect 2000E technical datasheet, apply 1-2 coats of Pre-Kote.</p> <p>CLEAR EPOXY Begin by scrubbing well using soap and water and a stiff brush. Rinse with fresh water and allow to dry. Degrease with YMA601V Fiberglass Surface Prep. Follow directions on the product label. Sand with 80 grade (grit) paper. Remove sanding residue. Apply one coat of Epoxy Primekote 404/414 or Interprotect 2000E/2001E.</p> <p>PREVIOUSLY PAINTED SURFACES The surface must be clean and dry. Sand using 180-220 grade (grit) paper. Remove sanding residue.</p>
Method	<p>Apply 2-3 coats of Bilgekote following the proper dry times. Sand between coats using 220-320 grade (grit) paper. Remove sanding residue. Bilgekote may be applied by roller and brush using the roll and tip method. Bilgekote may also be applied by spray.</p>
Hints	<p>Thinner Brush - Brushing Liquid 333. Spray - Special Thinner 216.</p> <p>Thinning Thin if necessary with Brushing Liquid 333 to improve brushing characteristics. For spray application use Special Thinner 216. Thin no more than 10%.</p> <p>Cleaner Brushing Liquid 333 or Special Thinner 216.</p> <p>Ventilation and Humidity Control It is best to paint on warm, dry mornings. Cold weather retards the drying and humidity can spoil the gloss.</p> <p>Airless Spray Pressure: 170 bar/2500 psi. Tip Size: 0.33-0.41 mm/13-16 thou.</p> <p>Conventional Spray Pressure Pot: Pressure: 3.44-4.47 bar/50-65 psi (gun pressure); 8-10 psi (pot pressure). Tip Size:</p>

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

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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. **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. Bilgekote is best applied in thin coats.

Some Important Points

Do not apply heavy coats as this will affect dry through. Failure to follow proper dry times carefully will cause improper drying, wrinkling and loss of adhesion. 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

Surface must be dry and clean, and free from grease, detaching paint etc. Be sure to use Epoxy Primekote or Interprotect 2000E over clear epoxy to prevent blush from affecting drying and adhesion of Bilgekote.

Number of Coats

2-3 minimum

Coverage

(Theoretical) - 450 ft²/gal by brush, 360 ft²/gal by spray

Recommended DFT per coat

2 mils dry

Recommended WFT per coat

4.5 mils wet

Application Methods

Airless Spray, Brush, Conventional Spray- Pressure Pot or Siphon Cup, Roller

TRANSPORTATION, STORAGE AND SAFETY INFORMATION

Storage

TRANSPORTATION:

Bilgekote 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 Bilgekote 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 Bilgekote 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

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.