

# Bilgekote

## Quick dry enamel for bilge areas

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

## COMPATIBILITY

Bilgekote may be applied over any well-adhered paint. Do not apply Bilgekote directly over clear epoxy. Clear epoxies must be primed with Epoxy Primekote 404/414 before applying Bilgekote.

## ASSOCIATED PRODUCTS

Product & Code	Description
Brushing Liquid 333	For thinning and clean up.
Special Thinner 216	For thinning and clean up.
Fiberglass Solvent Wash 202	For cleaning epoxy and fiberglass surfaces.
Fiberglass Surface Prep YMA601V	For cleaning epoxy and fiberglass surfaces.
Epoxy Primekote 404/414	For priming clear epoxy.
InterProtect® 2000E/2001E	For priming metal or fiberglass.
Pre-Kote Primer 4279/4280	For priming wood.

## RECOMMENDED APPLICATION SYSTEMS

### GENERAL DIRECTIONS

### PREPARATION/APPLICATION

Sand the primer with 180 - 220 grit wet or dry paper. Remove sanding residue by wiping clean with Brushing Liquid 333. Stir well and apply two to three coats. Apply in dry, well-ventilated conditions. Do not sand between coats unless maximum dry time has been exceeded.

#### Previously painted surfaces:

- **In good condition:** Sand the surface with 180 - 220 grit wet or dry paper. Remove sanding residue by wiping clean with Brushing Liquid 333. Stir well and apply two to three coats. Apply in dry, well-ventilated conditions. Do not sand between coats unless maximum dry time has been exceeded.
- **In poor condition:** Remove all previous coatings using Interstrip 299E and prime the substrate.

#### Priming:

All instructions for bare substrates are provided on the appropriate primer datasheet.



## PRODUCT DATA

- **Product code and color:**  
White YMA102, Gray YMA100
- **Coverage:** 450 sq. ft./gal.  
(11m<sup>2</sup> per liter) per coat brush applied
- **Surfaces:** Fiberglass, Wood and Properly Primed Epoxy and Metals
- **Application:** Brush, Roller or Spray
- **Application Temperature:**  
41°F (5°C) and above
- **Dry Times at 77°F (25°C):**  
Touch – 6 hours;  
Dry to Overcoat – 16 hours
- **Coats Required:** Two coats minimum
- **Sanding:** Do not sand between coats unless maximum dry time has been exceeded
- **Thinner:** Brushing – Brushing Liquid 333;  
Spraying – Special Thinner 216
- **Thinning:** Thin only if necessary.  
Do not exceed 10% by volume
- **Wipe Down:** Brushing Liquid 333 or Special Thinner 216
- **Equipment Clean Up:** Brushing Liquid 333 or Special Thinner 216



**Bare fiberglass:**

Wash with soap and water using a stiff brush, rinse with freshwater and allow to dry. Abrade with 180 - 220 grit paper. No priming is necessary, but if a smoother surface is desired prime with Pre-Kote.

**Bare wood:**

Sand with 80 grit paper. Remove sanding residue by wiping with Special Thinner 216. Apply one to two coats of Pre-Kote.

**Bare metal:**

Prime with InterProtect 2000E/2001E which has been thinned 15-20% by volume with 2316N. Sand the surface with 180 - 220 grit wet or dry paper. Remove sanding residue by wiping clean with Brushing Liquid 333.

**Clear epoxy:**

Allow clear epoxy to cure for a minimum of seven days. Wash the epoxy with soap and water using a stiff brush or use Fiberglass Surface Prep YMA601V. Flush with freshwater. Sand with 80 grit wet or dry sandpaper. Remove sanding residue. Apply one to two coats of Epoxy Primekote 404/414. Sand the surface with 220 grit wet or dry paper. Remove sanding residue by wiping clean with Brushing Liquid 333. Apply two coats of Bilgekote.

**Important:** When working in bilge areas, use forced ventilation to ensure safety and proper drying conditions. For added protection against moisture absorption and osmosis damage in the bilge, use InterProtect products.

## DRYING AND OVERCOATING TIMES

	Touch dry	Overcoating time (min)	Overcoating time (max)
41°F (5°C)	16 hours	36 hours	4 days
59°F (15°C)	8 hours	24 hours	3 days
73°F (23°C)	6 hours	16 hours	2 days
95°F (35°C)	3 hours	12 hours	1 day