PETTIT PAINT®

EZPOXY®

- Easy-to-apply, one-part polyurethane formula
- Durable, long-lasting, gelcoat-like finish
- PTFE and silicone enhance flow and brushability
- Advanced UV filters help protect against fading
- Exceptional gloss and color retention



EZPoxy is a premium, one-part polyurethane topside and deck enamel engineered to deliver exceptional gloss, durability, and ease of application. Its advanced formulation combines PTFE and silicone technology to enhance flow, leveling, and brushability, producing a smooth, professional-quality finish with minimal effort. Advanced UV filters help protect against the damaging effects of sunlight, promoting long-lasting color and gloss retention. The result is a brilliant, gelcoat-like finish that combines outstanding appearance, lasting protection, and the convenience of a single-component coating.

NOTE: EZEnhancer is a performance-enhancing additive designed to elevate the finish and durability of EZPoxy. When added to EZPoxy, it enhances gloss retention and scratch resistance, helping maintain a brilliant, long-lasting finish even in demanding marine environments. Best of all, EZ Enhancer delivers these added performance benefits while preserving the simplicity and convenience of EZPoxy's easy-to-use, one-part application system.



TECHNICAL INFORMATION

VEHICLE TYPE: Oil modified polyurethane
FINISH: High-gloss
SOLIDS BY WEIGHT: 62 ± 7%
COVERAGE: 600 ft^2/gal. Liquid
: 30 ft^2 Aerosol
VOC: 394 grams/liter *(for white)*
other colors will vary slightly
FLASH POINT: 113°F *(for white)*
other colors will vary slightly
APPLICATION METHOD: Brush, roller, airless, conventional spray, aerosol
MAXIMUM ROLLER THICKNESS: 3/16"
NUMBER OF COATS: 2 minimum

WET FILM THICKNESS: 3 mils
DRY FILM THICKNESS: 1.5 mils
APPLICATION TEMP: 50°F Min / 90°F Max
THINNER/CLEANER: 120 Brushing Thinner
121 Spraying Thinner

DRY TIME: Minimum time in hours

	TO TOUCH	TO RECOAT
90°F	1-1/2	8
70°F	3	16
50°F	6	24

ASSOCIATED PRODUCTS: EZEnhancer, EZ Prime, 120 Brushing Thinner, 121 Spraying Thinner, EZWoodSealer 2018, Rustlok® 6980, EZPrep 92, EZDeck, EZInterior

- *EZPoxy is available in today's most popular colors. See color chart for more information.*
- *For increased gloss, hardness, and durability use EZEnhancer (3021)*
- *Use EZPoxy Semi-Gloss White (3106) for a semi-gloss finish for decks and interior use.*
- *For non-skid decks, Pettit's EZDeck Nonskid Enamels are designed to match corresponding EZPoxy colors or Skidless Compound (9900) may be added.*
- *EZPrime should be used as a base coat whenever the surface to be painted is aged, cracked, checked, pitted, or in any way less than smooth.*
- *When using on bare wood, seal with EZWoodSealer (2018) to provide water resistance and dry rot protection.*



APPLICATION INFORMATION: Stir thoroughly before use. EZPoxy may be applied by brush, roller, conventional or airless spray. For brush or roller application apply without thinning although in hot weather 5-10% 120 Brushing Thinner may be added to maintain a wet edge. For best results on large, smooth surfaces roll out using a short nap roller followed immediately by leveling off with the tip of a brush. Apply one, thin, even coat per day. After an overnight dry, lightly sand with 220 grit sandpaper and apply an additional coat. Applying two or more coats in one day or applying excessively heavy films greater than 4 wet mils) will lead to insufficient through-drying of the paint and will yield soft paint films. For conventional spray application thin 15-20% with 121 Spraying Thinner. For airless spray application thin up to 5% with 121 Spraying Thinner. Utilize a .011-.015-inch diameter tip for application. Do not apply EZPoxy on extremely humid days 90°+ RH or when rain is threatening. Do not apply in the late afternoon when working outdoors as the wet film may be adversely affected by dew. When working in cooler temperatures be sure the air and surface temperatures will remain at or above 50°F for at least 8 hours after application.

SURFACE PREPARATION: Coating performance, in general, is proportional to the degree of surface preparation. Follow recommendations carefully, avoiding shortcuts. Inadequate preparation of surfaces will virtually assure inadequate coating performance. Surface must be free of dirt, loose paint, rust, oil, grease, wax, soap and any other foreign matter. Prep painted areas with 92 EZPrep. Remove existing mildew with household bleach instead of ammonia.

BARE WOOD: Sand surface smooth with 120 grit sandpaper, then solvent clean with 120 Brushing Thinner to remove residue. Fill all screw heads or small holes with 7050 EZ Fair Epoxy Fairing Compound; sand flush and solvent clean with 120 Brushing Thinner. Apply a coat of 2018 EZWoodSealer to penetrate and seal the porous grain. Follow with one or two coats of EZ-Prime until an evenly smooth base condition is reached; sand each coat with 120 grit sandpaper and solvent clean with Pettit 120 Brushing Thinner. Proceed with the first finish coat of EZPoxy. Bare wood that has been epoxied must be thoroughly scrubbed with an ammonia/water solution then sanded with 120 grit sandpaper and solvent cleaned with Pettit 120 Brushing Thinner. Follow with a coat of EZ Prime to smooth the surface and provide a uniform base. Sand well and solvent clean with 120 Brushing Thinner then proceed with the first coat of EZPoxy.

BARE STEEL: Surface must be cleaned to a bright finish by sandblasting or grinding; remove blast residue. Immediately apply one coat of 6980 Rustlok® Primer; allow to dry until tacky. If surface is rough, apply a coat of Tie-Coat Primer 6627; sand well and solvent clean with 120 Brushing Thinner. Repeat application as needed until a smooth, uniform base is reached. Proceed with the first coat of EZPoxy.

BARE FIBERGLASS: The entire surface to be painted regardless of age must be thoroughly prepped with 120 Brushing Thinner or 92 EZPrep to remove all traces of mold release agents and wax. Sand the gel coat with 120 grit sandpaper to a dull, frosty appearance, solvent clean with 120 Brushing Thinner to remove residue. If the surface is in excellent condition, proceed with the first finish coat of EZPoxy. If the surface is rough or imperfections exist, it will have to be repaired. Fill all nicks and gouges with 7050 EZ Fair Epoxy Fairing Compound; sand flush when hard, then solvent clean. Follow with a coat of EZ Prime to smooth the surface and provide a uniform base; sand well and solvent clean. Proceed with the first finish coat of EZPoxy.

PAINTED SURFACES: Clean painted areas with 92 EZPrep. Remove existing mildew with household bleach. Never mix bleach and ammonia. If the old paint is an oil-based enamel or polyurethane, and is in good, sound condition, sand it thoroughly smooth with 150 grit sandpaper, solvent clean to remove residue with 120 Brushing Thinner, then proceed with the first coat of EZPoxy. If the old oil-base or polyurethane paint contained a non-skid material, scrub the non-skid service with 92 EZPrep using a stiff bristle brush. Thoroughly rinse the surface and allow to dry, then apply two coats of EZPoxy. If the old paint is a latex or water-based paint, or is in poor condition, remove it by sanding. Proceed with instructions for the appropriate bare surface system.

ALUMINUM: Clean and prep the surface using Pettit 92 EZPrep and a Scotch-Brite® pad. Thoroughly rinse the surface and allow to dry. Remove any remaining residue by wiping the surface with 120 Brushing Thinner. Remove oxidation and etch the surface with medium grit emery cloth; remove sanding residue. Apply one thin "wet" coat of 6980 Rustlok, allow to dry tacky. Proceed with one or two coats of EZ Prime to smooth the surface and provide a uniform base. Sand well and solvent clean with Pettit 120 Thinner, then proceed with the first coat of Pettit EZPoxy.



NON-SKID DECKS: To provide a safe, slip-proof texture on decks, add Skidless Compound 9900 to the mixed EZ-Poxy. Stir mixture continuously to insure compound is thoroughly dispersed and remains in suspension. A minimum of two coats is recommended, following the appropriate application system. Alternatively, apply a coat of EZPoxy without 9900 Skidless Compound to all areas requiring a non-skid surface, then sprinkle or broadcast the Skidless Compound 9900 into the wet EZ-Poxy. After drying overnight carefully brush-out all loose Skidless Compound and apply another thin, even coat of EZPoxy to the surface. For decks which have a pre-molded, non-skid embossment, scrub the non-skid surface with 92 EZPrep using a stiff bristle brush. Abrade area thoroughly with bronze wool then solvent clean with Brushing Thinner 120 to remove residue. Apply two coats of EZPoxy adding Skidless Compound 9900 to the mixture if an improved non- skid texture is desired.

NOTE: EZDeck can be used with/or instead of EZPoxy.

AEROSOL FILLS:
EZPOXY WHITE 3175: 15.87 OZ. 450G
EZPOXY OFF WHITE 3108: 16.93 OZ. 480G
EZPOXY PLATINUM 3711: 16.93 OZ. 480G
EZPOXY ELECTRIC SAPPHIRE BLUE 3237: 15.34 OZ. 435G
EZPOXY BLACK 3801: 15.34 OZ. 435G