2K URETHANE PRIMER SURFACER

50240ZP 2K Primer Surfacer — Gray Gallon 50241ZP 2K Primer Catalyst Quart

Eastwood's high-build 2K Urethane primer surfacer is a dream to blocksand, powdering easily after a short cure time. Provides excellent color holdout for all topcoats, and impressive filling qualities with superior urethane flexibility and adhesion. Use over Eastwood Epoxy Primer, or even over abraded factory finish to provide a uniform surface before applying Eastwood's single-stage urethane topcoat. Used in conjunction with an etching acid pre-treatment, this 2K Urethane Primer may even be applied over bare metal. This system is National Rule Compliant (Primer Surfacer; Max VOC 4.8 lbs/Gal).



SAFETY

This product was designed for and is intended solely for use by trained professionals. Read all warning statements and heed all recommended safety precautions before proceeding.

DO NOT USE THIS SYSTEM WITHOUT SUFFICIENT VENTILATION. Users must wear appropriate, properly fitted NIOSH-approved activated charcoal cartridge respirator if a forced fresh-air system is not available. Always wear eye and face protection, as well as gloves and protective clothing. Do not use this product, or be exposed to spray mist / vapors if you have respiratory problems. KEEP OUT OF REACH OF CHILDREN AND PETS.

This system comprises multiple components. Once mixed, this system will have hazards of all components. Read warnings on all packages before opening.



SURFACE PREPARATIONS

Apply over Eastwood Epoxy primer after sufficient flash time (30 minutes for 1 mil., 45-60 minutes for thicker film builds). If waiting more than five days after application of epoxy, be sure to abrade surface prior to application of 2K Urethane Primer Surfacer.

For use over existing factory finishes, first clean surface with a Wax and Grease Remover such as Eastwood's 11999ZP, a strong solvent blend designed to remove tar, wax, grease, road grime, silicone and surface contaminants. Abrade OE finish with a minimum of 320-400 grit for adhesion, then re-clean with Eastwood's 11999ZP to remove any debris prior to primer application.

May also be used over bare metal, following an acid etch pre-treatment to promote adhesion.







MIXING RATIOS

After shaking/stirring primer, thoroughly mix four parts 50240ZP 2K Urethane Primer Surfacer with one part 50241ZP Urethane Primer Activator.

OPTION

To reduce film build, 4:1 mixture may be cut by up to 20% with a urethane-grade reducer or other appropriate solvent product. Doing this may also improve the flow and leveling of primer. Eastwood suggests using a Zero-VOC reducer to avoid potential compliance issues.

Use caution in mixing materials as epoxy primer may begin to gel after approximately two hours (at 70 °F).



SPRAY GUN SETUP

Type of gun:	HVLP	Conventional Gravity	Conventional Siphon
Fluid tip:	1.2—1.6 mm	1.4—1.6 mm	1.4—1.8 mm
Spray pressure:	25-30 psi	40-50 psi	40-50 psi



APPLICATION INSTRUCTIONS

Eastwood 2K Urethane Primer Surfacer should be applied in two medium wet coats, with a 10-15 minute flash period between each (at 70 °F). Typically, two coats is enough to achieve the desired 2 mil. dry film thickness, though more material may be applied as needed.

Urethane Primer Surfacer may be topcoated after approximately 30 minutes, or up to 18 hours (at 70 °F with sufficient cross-ventilation), with no additional prep required. After 18 hour recoat window, primer MUST be sanded prior to topcoat application for adhesion purposes.

May be wet sanded after 2-3 hours, or block sanded (dry) after 3-4 hours.



CLEANUP

Make sure all containers are sealed tightly immediately after each use. Gun and equipment may be cleaned with a Gun Wash or other appropriate solvent.



MORE INFO

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