

# SINGLE-STAGE 3:1 URETHANE PAINT

Eastwood's Single-stage urethane paints feature the most modern automotive refinish technologies paired with premium raw materials in an incredibly user-friendly system that delivers beautiful results in colors ranging from classic solids to wild metallics. May be used as a one-step single-stage topcoat, or in combination with Eastwood's premium Clearcoat. Either way, this advanced urethane color system is the ideal choice to finish off any restoration project, from antique classics to more modern muscle cars. This system is National Rule Compliant (Topcoat, single-stage; Max. VOC 5.0 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.



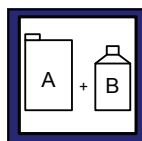
### **SURFACE PREPARATIONS**

Suitable substrates include:  
Eastwood Epoxy Primer  
Eastwood 2K Urethane Primer Surfacer  
Properly prepared factory finishes

When painting over existing finishes or cured undercoat products:

Clean surface with a Wax and Grease Remover, such as Eastwood's PRE 10041Z, a strong solvent blend designed to remove tar, wax, grease, road grime, silicone and surface contaminants.

Abrade surface to be painted with 320 grit sandpaper, preferably working up to 600 grit for adhesion purposes. Re-clean with a prep solvent to remove any debris before application.



### **MIXING RATIOS**

Thoroughly mix three parts single-stage urethane paint with one part 21856ZP Activator. No additional reduction is required. Use caution in mixing materials as Eastwood's single-stage urethane paint may begin to gel after approximately two hours (at 70 °F).

A Fish-Eye Eliminator designed for use in urethane products may be added, but only if fish-eyes are found to be present. Follow additive manufacturer's instructions for specific mixing instructions.



## SPRAY GUN SETUP

<b>Type of gun:</b>	HVLP	Conventional Gravity	Conventional Siphon
<b>Fluid tip:</b>	1.2–1.4 mm	1.2–1.5 mm	1.2–1.6 mm
<b>Spray pressure:</b>	8-10 psi	45-50 psi	40-50 psi

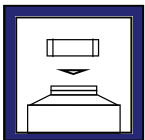


## APPLICATION INSTRUCTIONS

Apply single-stage urethane paints in two to three medium wet coats as necessary to achieve sufficient coverage, allowing ten minute flash between coats. Additional coats may be necessary to achieve total coverage for some metallic colors. A final “fog coat” may be applied with metallic colors to help set an even flake pattern and /or adjust flake orientation. A dry film thickness of approximately 2 mil is recommended. Paint should be dust free within 10-15 minutes and tack-free within one hour (at 70 °F). Recoat anytime after the previous coat has flashed, or before 18 hours. After 18 hours, paint should be abraded prior to recoating for proper adhesion purposes.

This urethane paint may be applied as a stand-alone single-stage system, or in combination with Eastwood’s High Solids Urethane Clear as a basecoat/clearcoat system. Additionally, Urethane Clear may be integrated into Urethane color. When combining the two systems, be sure to activate each side (the paint and the clear) separately, with their own activators at the correct mix ratios, before blending.

When used as a Single-Stage Urethane Paint, this coating may be wet-sanded and polished for increased depth and gloss like any other urethane topcoat. Care should be taken when lightly cutting metallic colors to prevent disturbing aluminum flake.



## 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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