#1 AutoBorne Sealer Orange #6005

#2&3 Reduce 9:1 or 10% per volume with **#4012 High Performance Reducer**

#5 Prepare Primed Surface





#10 CRITICAL STEP! After approx. 60 min flash time or matte finish, WIPE & DRY THE SURFACE WITH STANDARD WAX & GREASE REMOVER

#6-9 Apply 2 to 3 medium wet coats of AutoBorne Sealer over prepared surface. Allow coats to dry matte finish before re-coat, use waterborne dryer gun to assist dry time.



#11 Auto Air Colors Series 4300-Pearl Orange #4315



#12&13 Reduce 9:1 or 10% per volume with **#4012 High Performance Reducer**



#14 Allow reduced paint to rest for approx. 10 minutes



#15&16 Apply 2 to 3 medium wet of Auto Air Colors #4315 . Allow coats to dry matte finish before re-coat, use waterborne dryer gun to assist dry time.





After Clearcoat!



















REDUCTION



Allow reduced mixture approx. 10 or more minutes to rest prior to spraying. Reduction allows for improved leveling and coating integrity.

SET-UP



Spray gun fluid tip 1.3 - 1.4mm Approx. 19 - 28 psi inlet, adjust gun for wetted coats which are not over-atomized. Touch-up gun fluid tip size 0.8 - 1.2mm.

APPLICATION



Apply 2 - 3 coats for complete coverage. Allow coats to dry matte finish before re-coat, use waterborne dryer gun to assist dry time.

FLASH OFF

Re-coat (between coats) approx. 10 min. or until dried to a matte finish mid-coat (base coat paint) approx. 60 minutes. Use airflow to assist flashing between coats. Extended flash times recommended for cold or humid conditions, product waterproof in 12 hours.

SANDING

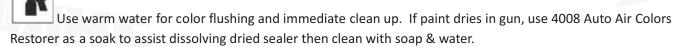
DRY SAND ONLY! Sanding is not required for adhesion prior to application of paint. Allow a minimum of 60 minutes air-drying prior to dry sanding to achieve shaving using 800 - 1000 grit paper. Sealers sand best (shave off as fine particles) with extended drying time.

CLEANING BEFORE BASE COAT



In preparation for mid-coat (base coat), thoroughly clean all surfaces with wax and grease remover.

EQUIPMENT CLEANING



HEALTH & SAFETY



WEAR A NIOSH / HEPA APPROVED MASK AT ALL TIMES WHEN PAINTING .

Only use with adequate ventilation. Do not used in an enclosed environment.



Wear appropriate personal protective equipment including gloves and eye protection. In the case of injury, see first aid procedures on MSDS. Dispose of waste in accordance with all federal, state and local laws & regulations.





Product Information

Premium High Performance Custom Waterborne Sealer

Product Description

AutoBorneTM is a waterborne coating designed for use with waterborne and or solvent paints. AutoBorneTM Sealers should be color keyed with the basecoat or mid-coat color to be applied for improved coverage. AutoBorneTM is easy to apply, quick drying, self-leveling and may be dry-sanded. AutoBorneTM is compatible with waterborne and or solvent paints.

To complete your full custom color system, Auto Air Colors, Wicked Colors and Createx Illustration Colors can ensure a seamless color system as well as any other type of waterborne or solvent -based paint.

Note: when applying over a solvent based product (primer) or applying a solvent based product (clearcoat) over top be sure to wipe with a standard wax and grease remover. This will help ensure the elimination of any contaminants that may adversely effect the final product

SUBSTRATES

Not direct to metal. When working on bare metal, first apply a self-etching DTM primer.

Apply direct to aluminum, wood, concrete, vinyl, ceramic glass and fiberglass. Universally compatible with all automotive primers and clears. Apply direct to prepared primer finish or plastics. AutoBorne^{\dagger} is excellent to adhere direct to most plastics. Harder plastics such as polystyrene may require application of an adhesion promoter prior to application.

PREPARATION OF SUBSTRATE



Wash all surfaces to be painted with wax and grease remover



If sanding is required, prepare surface with 600 - 800 grade sandpaper



If surface is sanded, wash off all residues using wax and grease remover

CONDITIONS

70° F (21° Celsius) with humidity levels under 65%. Temperature, humidity, air movement and film build affect drying times. Best results are achieved painting with increased air temperatures, in a non humid environment and use of fans to assist air drying. Painting in or drying paint in lower temperatures or higher humidity levels will require extended flash and drying times.

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