

STANDBLUE® BASECOAT

3-Stage Refinish Process



1		<p>Retrieve Color & Check Booth's Climate Conditions Follow color retrieval SOP process Prepare let-down panel to verify color match and number of coats of mid-coat needed. Check booth's relative humidity (RH), adjusting booth temperature, if needed</p>
2		<p>Mix Color & Color Blend Mix Standoblue® Basecoat color ingredients and Viscosity Adjuster (Ground Coat: Add 5% Hardener 17400 prior to reducing) Mix Standox® Color Blend 19310 or Standox® Color Blend Slow 19311 Refer to Viscosity Adjuster Selection Chart to select adjustment for current booth climate conditions</p>
3		<p>Mix & Blend Ground Coat Prepare a mixture of 1 part Standox® Color Blend and 1 part ready-to-spray color with Standoblue® Hardener 17400 Blend 1-2 coats of 1:1 ground into outer blend zones, creating a fade Do not allow to dry</p>
4		<p>Apply Ground Color Follow immediately with Standoblue® Basecoat ground color per 2-Stage SOP Bake at 140 °F for 10-15 minutes or air dry for 30-60 minutes at 68 °F Allow surface to cool to ambient temperature</p>
5		<p>Apply Blender Refer to Color Blend Selection Chart for proper blender selection Apply Color Blend on the entire panel, with the exception of the ground coat areas. Spray 1 even, thin-closed coat at 4-6 inches from panel, working from the bottom to the top. Do not allow the blender to flash Route vehicle blending one zone at a time</p>
6		<p>Apply Mid Coat Blend Standoblue® Basecoat mid coat color into the blender area first; apply 2-3 effect coats sprayed at 10-14 inches from the panel using an outside-in approach. Extend the first coat farthest and follow each subsequent coat by fading inside the previous coat. Follow with 1 full coat at 6-10 inches from panel over ground coat. Finish with effect coat at 10-14 inches from panel Use 75% overlap throughout the entire process</p>
7		<p>Dry Process Dry with accelerated air Addition of heat may speed up the drying process Allow surface to cool</p>
8		<p>Apply Clearcoat Apply 1.5–2 Coats of Standox Clearcoat per TDS</p>