

CROMAX® PRO COLOR BLENDING PROCESS



1		Retrieve Color & Check Booth's Climate Conditions <ol style="list-style-type: none">1. Follow color retrieval SOP process2. Prepare spray out panel to verify color match3. Check booth's relative humidity (RH), adjusting booth temperature, if needed
2		Mix Color <ol style="list-style-type: none">1. Choose the correct Controller and reduction based on booth conditions2. Mix Cromax® Pro Basecoat color and Cromax® Pro Controller ingredients
3		Mix Blender <ol style="list-style-type: none">1. Refer to Blender and Controller Selection Guidelines to select appropriate products for current booth climate conditions:<ul style="list-style-type: none">▪ Cromax® Pro WB2091™ Blender or Cromax® Pro WB2093™ Low Humidity Blender▪ Cromax® Pro WB2040™ Controller-Standard, Cromax® Pro WB2045™ Controller▪ Low Humidity or Cromax® Pro WB2047™ Controller-High Humidity
4		Apply Blender <ol style="list-style-type: none">1. Apply blender on the entire panel, with the exception of the primed areas2. Apply 1 even, thin-closed coat from 4-6 inches, working from the bottom to the top3. Do not allow the blender to flash4. Route vehicle blending one zone at a time
5		Blend Color <ol style="list-style-type: none">1. Apply Cromax® Pro Basecoat color to the blender area first2. Spray 2-3 effect coats 10-14 inches from panel:<ul style="list-style-type: none">▪ Use an outside-in approach, extending the first coat farthest▪ Follow each subsequent coat by fading in from previous coat▪ Overlap 75% through the entire process
6		Apply Color <ol style="list-style-type: none">1. Apply 1 full coat of Cromax® Pro Basecoat color 6-10 inches from panel to the primer area2. Follow with effect coat 10-14 inches from panel, fading into the blend area3. Overlap 75% through the entire process4. Apply per 2-stage SOP
7		Dry Process <ol style="list-style-type: none">1. Dry with accelerated air2. Addition of heat may speed up the drying process3. Allow surface to cool
8		Apply Clearcoat <ol style="list-style-type: none">1. Apply 2 coats of Cromax clearcoat per TDS