Permacron® 3-Stage Refinish Process



1



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 Adjust booth temperature, if needed

2



Mix Ground Coat & Mid Coat

Ground: Mix 2 parts color to 1 Part 3054/3056 Reducer Mid Coat: Mix 2 parts color to 1 Part 3054/3056 Reducer

3



Clean

Clean with Axalta® Silicone Remover 200 Final clean with Axalta® Silicone Remover 210 or 220 Low VOC

4



Apply Ground Coat Color

Apply 2-4 coats or until hiding and color match are achieved
Recommended gun distance is 4-8 inches and 75% overlap
Allow 5-10 minutes intermediate flash-off between coats
Apply and blend Permacron Base Coat per Blending SOP or 2 Stage SOP

5



Apply Permacron Mid-Coat Color

Apply 2-3 medium coats until color match is achieved.

Recommended gun distance is 4-8 inches and 75% overlap.

Flash dry to a matte finish between each coat

Apply an effect coat to optimize flake appearance prior to final flash; Slightly increase gun distance using the same psi and 75% overlap

6



Dry Process

Flash dry to a matte finish between each coat

Allow final coat to flash dry naturally, approximately 15 minutes prior to clear coat

7



Apply Clear Coat

For most repairs:

- Apply 1.5 coats elastified Permacron® Clear Coat 8180 and bake per TDS For small repairs (1-2 panels):
- Apply 2 coats elastified Permasolid® Air Dry Clear Coat 8094 and bake for 15-30 minutes per TDS

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