STANDOBLUE® BASECOAT

Repaired Plastic Refinish Process





Retrieve Color & Check Booth's Climate Conditions

Follow color retrieval SOP process

Prepare spray out panel to verify color match

Check booth's relative humidity (RH), adjusting booth temperature, if needed



Repair & Inspect Imperfections

Blow off the repair area; ensure repair meets quality standards Clean with Axalta Silicone Remover

Repaired area should be finished in P320 or finer and be free of pinholes Feather edge should be finished with P320 or finer

Sand beyond the repair with gray scuff pad and P600 DA



Final clean with Axalta Silicone Remover 210 or 220 Low VOC



Apply Adhesion Promoter

Apply adhesion promoter to areas of raw plastic

Apply a tack coat followed by a light closed coat of Axalta Plastic Polyolefin Adhesion Promoter 310A, 300 or 305 to achieve .15 mils.

Do not spray to hiding

Allow 15 minutes flash per TDS



Apply Filler

Apply 1 light coat of Plasticised Standox® 2K Filler using outside-in technique; Allow to flash

Apply 2-3 additional coats with proper flash time



Prepare Filler

Apply guide coat

Block sand filler areas with P320 until guide coat has been removed

- Re-guide coat
- Hand sand edges and hard-to-reach areas with P600
- Final sand the repair area with P600 and prepare blend areas with gray scuff pad, followed by P1000 DA



Apply Color

Apply 1.5 coats of Standoblue® Basecoat per 2-Stage or 3-Stage SOP Allow proper flash time



Apply 1.5-2 Coats of Standox Clearcoat per TDS

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