

Prep E-coat

Step 1 | Conduct a Solvent Test

- To confirm e-coat on panel, if compliant, apply solvent to a rag and rub to ensure no color comes off
- If e-coat is solvent sensitive, remove the coating and follow Bare Metal SOP

Step 2 | Inspect E-coat for Damage

- If damage is found, send to body department
- Blow off panel prior to cleaning

Step 3 | Clean

- Choose appropriate Surface Cleaner compliant for the VOC area
- Apply silicone remover from a pump spray bottle to a scuff pad and/or panels
- Ensure panels are thoroughly clean. Re-wipe if necessary

Step 4 | Scrub

- Clean areas for repair using a red or gray scuff pad to scrub the panels
- Dry silicone remover with a clean, lint-free Sontara towel E-4143

Step 5 | Remove Defects if Applicable

- Use finest sandpaper possible to remove imperfections
- Blow off panel prior to cleaning
- Thoroughly clean entire surface as per Surface Cleaning SOP

Step 6 | Pretreatment

• Apply Pretreatment to any bare metal areas as per Pretreatment SOP

Step 7 | Primer-Sealer

Apply primer-sealer as per Primer-Sealer Application SOP

Step 8 | 5S (Sort, Straighten, Shine, Standardize, and Sustain)

• Clean and return all items back to their proper place, disposing of towels according to local codes