

Procedure for Field Painting

Over Existing Powder Coat Finish

Surface Preparation:

1. Remove all loose foreign materials by hand scraping.
2. Sand the existing powder coated surface by hand abrading or power abrading (coarse-grit sand paper or emery cloth is acceptable) to achieve a rough surface profile.
3. Solvent wipe entire area to be coated to remove all foreign particles and other contaminants.

Top Coat:

1. Roll or brush a two (2) component aliphatic acrylic polyurethane (TNEMEC Series 1074, 1075, or 175 Endura-Shield or equivalent) to prepared surface to a minimum of three (3) mils dry film thickness (DFT).
2. Allow coating to cure per coating supplier's recommendations.