PD‐0701

Primer Sealer Application Process

1. Review work order to verify all work has been properly completed to this point.
2. Verify that all parts to be sealed are available. Clean area to be sealed with Wax and Grease Remover and/or SWX350 waterborne cleaner and dry with clean towels.
3. Mask vehicle appropriately according to process document PD-0300 Vehicle Masking Process.
4. Apply a medium wet coat of Primer Sealer to the repair area. (Refer to the Product Document for the sealer application instructions).

a. Keep the sealer application area as small as possible on spot repairs.

b. Use the recommended G1 - G7 spectral gray sealer for the color that will be applied.

1. Allow each coat of sealer to flash to a uniformly dull appearance before applying the next coat.
2. Clean spray gun immediately following the application of the final coat of sealer.
3. Allow the primer sealer to air dry according to the product document before applying basecoat.
4. Where repair areas are too tight to allow proper softening of the sealer edge by the technician’s application technique, the entire panel should have sealer applied.
5. Use of a wet-on-wet sealer (WOW) can be beneficial to improve adhesion to the substrate and increase chip resistance.
6. When applying low opacity colors over primer sealer, the appropriate shade of spectral gray may result in better color alignment. Although optional in many repair scenarios, a WOW sealer is required over e-coated parts.

Caution: Wear the proper safety protection when sanding, cleaning, mixing and spraying all materials included within this process.