

# New Metal Part Refinishing



**Ultra**<sup>7000</sup>  
PREMIUM AUTOMOTIVE REFINISH PRODUCTS

## Best Demonstrated Practices

### Area: Paint Prep

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#### STEP 1:

Solvent test E-Coat. If insoluble proceed to Step 2. If E-Coat is soluble, remove E-Coat and follow “[Repaired Metal Part Refinishing](#)” procedure.

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#### STEP 2:

Clean new part with [SC155](#) Low VOC Surface Cleaner then scuff sand thoroughly with a gray nylon scuff pad and [R7K158](#).

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#### STEP 3:

Remove Factory E-Coat imperfections using a DA with P600 grit sandpaper on an interface pad with no break through to E-Coat.

**NOTE:** If [P30/P27 Sealer](#) was applied to the exterior of the new part in the “[Jamming Parts Refinishing](#)” procedure, sand the [P30/P27 Sealer](#) with P600 grit before topcoating.

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#### STEP 4:

After sanding, thoroughly re-clean the new part with [R7K158](#) Surface Cleaner and a clean cloth.

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### Area: Spray Booth

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#### STEP 5:

Apply 1 full even wet coat of [P30 SpectraSeal](#)® or [P27 SpectraSeal](#)® Color Primer Sealer. Allow to flash handslick before topcoating.

**NOTE:** If the exterior of the new part has been prepared using the “NOTE” under Step 3, no additional [P30/P27 Sealer](#) is required and can be directly topcoated.

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#### STEP 6:

Apply [Ultra 7000](#)® basecoat with RHF Reducer. Allow the [Ultra 7000](#)® basecoat color to flash 10-20 minutes or until a uniform dull finish is achieved before clearcoating.

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#### STEP 7:

Apply one of the Sherwin-Williams Automotive Finishes [Premium Clearcoats](#) - check local VOC regulations. Follow all mixing and application recommendations on the Product Data Sheets.

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**See Safety Data Sheet and Labels for additional safety information and handling instructions.** Safety Data Sheets for the products contained on this Product Data Sheet can be located at [www.sherwin-automotive.com](http://www.sherwin-automotive.com). Products shall not be repackaged, modified, blended, or tinted except as specifically instructed by Sherwin-Williams, including but not limited to the incorporation of non Sherwin-Williams products or the use or addition of products in proportions not specified by Sherwin-Williams. Before opening the packages, **READ AND FOLLOW WARNING LABELS ON ALL COMPONENTS.**

**WARNING:** This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm. For additional product information, please contact (216) 566-2917.



I-CAR recommends following the paint manufacturer's recommendations for paint preparation, mixing and application of automotive refinish products.

