Aluminum Repair Procedures Sealing and Coating

Corrosion Protection (Cavity Wax) **Product List Pre-Cleaning** Pre-wash/clean vehicle prior to disassembly (power wash undercarriage area at repair). **Take Photos of Repair Area** Photograph repair areas that will receive 3M™ Cavity Wax Plus prior to reassembly. Use a lighted borescope to photograph inaccessible areas or enclosed cavities. Use a stand to hold and steady panels which will receive PN D10701 cavity wax before they are attached to the vehicle. **Shake Aerosol** Agitate the aerosol can thoroughly — one minute of shaking is required to mix the components prior to use. Attach the desired accessory extension and actuator if needed to access the areas inside the panel enclosure. **Application with Standard Actuator** If applying to new panels prior to installation use the standard actuator. Spray up to three (3) coats to ensure full coverage and maximize protection. PN 38854 **Mark Extension Wand** If using the 360° accessory wand, mark the extension about one inch from the end as a reference to reduce overspray. **Insert Wand Into Panel Opening** PN 08851 Insert the wand to the farthest point. Begin spraying as you remove the wand until the reference mark comes into view. Repeat up to three (3) times to ensure complete coverage and maximize corrosion protection. Clean Accessory Nozzle After application, invert the can and clear material from the accessory wand and nozzle by depressing the actuator. Remove Excess Cavity Wax Re-assemble the associated parts and wipe off any excess using a VOC compliant surface cleaner. Retake Photos of Repair Area Retake photos after Cavity Wax Plus is applied. To provide the best comparison, photograph enclosed cavities through the same access hole. If Cavity Wax Plus was applied to a part to prepare it for installation, photograph it before installing in on the vehicle. Attach pre- and post-cavity wax photos to the repair order file. Visit 3MCollision.com for more SOPs and videos



Individual Product Instruction and Safety Information

For individual product instructions and applicable precautions see product labels and associated literature for the individual product at **3MCollision.com**

For product material safety data sheets see 3MCollision.com

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