

Aluminum Repair Procedures

Paint Prep

Blend Panel Sanding Process

1



Clean the Repair Area

Clean the repair area with soap and water, followed by a recommended VOC compliant surface cleaner.

2



Hand Sand Edges

Scuff hard to reach areas and panel edges by hand with P800–P1000 abrasive disc or flexible abrasive sheet.

3



DA Sand Color Blend Area

DA sand the color blend area using a grade P800 abrasive disc and a soft interface pad. For best results, sand back into primer surfacer.

4



DA Sand Adjacent Panels

DA sand the remainder of the blend panel(s) using a P1000 abrasive disc.

5



Clean and Inspect

Clean the repair area with a VOC compliant or paint manufacturer recommended surface cleaner. Blow dry the repair area with clean, dry air. Inspect the repair area and re-sand any shiny spots as necessary.

Visit www.3MCollision.com for more SOPs and videos

Product List

3M™ Trizact™ Hookit™ Blending Disc, 6 in., P1000, PN 02090



3M™ Flexible Abrasive Hookit™ Sheet, 5.5 in. x 6.8 in., P800, PN 34340



3M™ Purple Finishing Film Hookit™ Disc, 6 in., P800, PN 30670



3M™ Hookit™ Soft Interface Pad, 6 in. x 1/2 in. x 3/4 in., PN 05777



Think About Your Health

3M™ E-A-R™ Skull Screws™ Ear Plug, PN P1300



3M™ Half Facepiece Respirator, PN 07182



3M™ Lexa™ Protective Eyewear, PN 15200



Individual Product Instruction and Safety Information

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

For product material safety data sheets see www.3MCollision.com

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