Standard Operating Procedures Paint Prep

Blend Panel Sanding Process



Hand Sand Edges

Scuff hard to reach areas and panel edges by hand with grade 800-1000 abrasive disc or flexible abrasive sheet.



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.



DA Sand Color Blend Area

DA sand the color blend area using a grade 800 abrasive disc and a soft interface pad. For best results, sand back into primer surfacer. Note: Use 3M™ Flexible Abrasive Disc to reduce burning through the top coat surface.



DA Sand Adjacent Panels

DA sand the remainder of the blend panel(s) using a grade 1000 abrasive disc.



Clean the Repair Area

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

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Product List

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



Festool D150 Thin Interface Pad, PN 30092



3M[™] Hookit[™] Purple Clean Sanding Disc 334U, 6 in., grade P800, PN 30760



3M™ Hookit™ Flexible Abrasive Disc, 17 hole, 6 in., grade P800, PN 34802; 6 in., grade P1000, PN 34803



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



Think About Your Health

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



3M™ Half Facepiece Respirator, PN 07182



3M[™] Virtua[™] Protective Eyewear, PN 11326

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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3M Automotive Aftermarket Division 3M Center, Building 223-6S-07 St. Paul, MN 55144-1000 U.S.A.

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