

Paint Finishing: Small Areas

1		<p>Initial Defect Removal</p> <p>DA sand the repair area with a 75mm P1500 finishing film disc, removing all paint defects. Wipe panel clean. When using 3M™ Trizact™ Abrasives, use a light mist of water while sanding to avoid clogging of the disc.</p>
2		<p>Scratch Refinement P3000</p> <p>Refine the P1500 scratches with a DA and a 75mm P3000 3M™ Trizact™ Foam Disc used damp with a soft interface pad. Wipe panel clean.</p>
3		<p>Scratch Refinement 6000 (Optional)</p> <p>Refine the P3000 scratches with a DA and a 75mm 6000 3M™ Trizact™ Foam Disc used damp with a soft interface pad. To thoroughly remove previous scratches go over each area five times. The use of P3000 is required prior to 5000 for best results.</p>
4		<p>Buff</p> <p>Compound the repair area with a 75mm polisher. Use a 75mm foam compound pad and the appropriate rubbing compound. Wipe panel clean.</p>
5		<p>Polish</p> <p>Polish the repair area with a 75mm polisher. Use a 75mm black foam polishing pad and the appropriate machine polish. Wipe panel clean with a yellow microfiber cloth.</p>
6		<p>Swirl Elimination</p> <p>Ultrafine polish the repair area with a 75mm polisher. Use a 75mm blue foam polishing pad and ultrafine machine polish. Leave a light film of polish on the surface and wipe the panel clean with a blue microfiber cloth.</p>
7		<p>Final Detail</p> <p>Clean sling from adjacent panels and door apertures areas. Doing this immediately after the repair will greatly improve the ease of this step.</p>

Product List

3M™ Trizact™ Hookit™ Clear Coat Sanding Disc, 75mm, P1500, PN 05601



3M™ Hookit™ Finishing Film Disc, 75mm, P1500, PN 51267



3M™ Hookit™ Soft Interface Pad, 75mm, PN 05771



3M™ Pistol Grip Disc Sander, PN 33577



3M™ Trizact™ Hookit™ Foam Disc, 75mm, 3000, PN 50415; 6000, PN 51131



3M™ Perfect-It™ III Fast Cut Plus Extreme Compound, 865mL, PN 51815; 432mL, PN 51816



3M™ Perfect-It™ III Compounding Pad, 75mm, PN 50499



3M™ Perfect-It™ III Extra Fine Plus Compound, PN 80349



3M™ Perfect-It™ III Polishing Pad, 75mm, PN 50536



3M™ Perfect-It™ III Ultrafina SE Polish, PN 50383



3M™ Perfect-It™ III Polishing Pad, 75mm, PN 50457



Think About Your Health

3M™ Disposable Ear Plugs, PN 1100



3M™ Maintenance Free Half Mask Respirator, PNs 6962/6963 or 7502/7503



3M™ SecureFit™ 200 Series Protective Eyewear, clear, PN SF201AF



Not a complete list. Select protective eyewear, appropriate gloves, hearing protection, respirator and protective clothing based on your job and exposure assessment.