

Personal Safety

• Comfort Particle Mask P3



• Hearing Protection



• Comfort Goggles



• Reusable Overalls



• Nitrile Gloves



Sanding Spot defects (like dust nibs)



- Denib with 3M™ Finesse-it™ Trizact™ Film Disc, grade A5 on a hand block



3M™ Finesse-it™ Trizact™ Film Disc Rolls, A5, P3000



3M™ Finesse-it™ Hand Sanding Pad



- Refine scratches with 3M™ Trizact™ Fine Finishing Disc 443SA, grade 5000, 75mm on orbital sander.



3M™ Trizact™ Fine Finishing Disc 5000, 75mm



3M™ Precision Random Orbital Sander, 75mm

Sanding Area defects (orange peel, runners)



- Sand the area with 3M™ Hookit™ Purple Finishing Film Abrasive Disc 260L, grade P1500 or 3M™ Trizact™ P1500 Clear Coat Sanding Discs
- Refine scratches with 3M™ Trizact™ P3000 Hookit™ Foam Discs, 150 mm on an orbital sander.



3M™ Hookit™ 260L+ Purple,



3M™ Trizact™ P1500 Clear Coat Sanding Discs



3M™ Precision Random Orbital Sander, 150mm



3M™ Electric Random Orbital Sander



3M™ Interface Pad



- Refine scratches with 3M™ Trizact™ P3000 Hookit™ Foam Discs, 150 mm on an orbital sander.
- Optional Step: Refine scratches with 3M™ Trizact™ 5000 Hookit™ Foam Disc, 150 mm on an orbital sander.
- Optional Step: Refine scratches with 3M™ Trizact™ 8000 Hookit™ Foam Disc, 150mm on an orbital sander



3M™ Trizact™ 3000 Hook-It™ Foam Disc



3M™ Trizact™ 5000 Hookit™ Foam Discs



3M™ Trizact™ 8000 Hookit™ Foam Discs

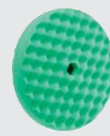
Polishing step



- Add a small amount of 3M™ Perfect-It™ Fast Cut Plus Extreme Rubbing Compound onto the green foam pad on the rotary polisher
- Polish in an overlapping pattern with rotary speed: 1200 - 1600 rpm
- When polishing keep the pad on the surface to avoid jumping. Reduce pressure towards the end of the compounding stage to enable easy cleanup
- Note: The softer the clear coat is, the lower the surface temperature and polisher RPM needs to be during the process.



3M™ Perfect-It™ Fast Cut Plus Extreme 1 kg



3M™ Quick Connect Green Convuluted Foam Pad



Microfibre Detailing Cloths

Control



- Inspect the surface using a control spray (not wax and grease remover). If Defect removal scratches are still evident, repeat the first polishing step.
- Note: It's important to ensure that you remove all defect removal sanding scratches at this stage, in order to avoid their "reappearance" at the end of the polishing process



Microfibre Detailing Cloths



3M™ Perfect-It™ Finish Control Spray, 500 ml, 55535

Fine Polishing Step



- Change to a black foam pad and add a small amount of 3M™ Perfect-It™ Machine Polish EX onto the pad or surface
- Polish area and surrounding in an overlapping pattern with rotary speed 1200 - 1400 rpm
- Processing: keep polishing foam atly on the surface for glossy finish, reduce pressure towards end of the polishing step
- Wipe off any excess polish and inspect area - most colours are fine now.



3M™ Perfect-It™ Machine Polish EX



3M™ Quick Connect Black Convuluted Foam Pad



Microfibre Detailing Cloths

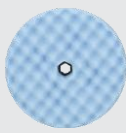
Hologram Removal (Optional)



- Add 3M™ Perfect-It™ Ultrafine Machine Polish onto the blue foam pad on the rotary polisher
- Processing: - polish with the same speed - moving in an overlapping pattern generously covering the whole area Do not polish this step to completion.
- Wipe off polish residues with a clean 3M™ Perfect-It™ Detailing cloth to avoid generating new micro scratches on the surface
- Tip: Always keep the polishing foam wet (using polish), as this delivers a more even coat of polish on the surface and will prevent the generation of the micro scratches from a dry pad



3M™ Perfect-It™ III Ultrafine Machine Polish



3M™ Quick Connect Perfect-It™ III Blue Convuluted polishing pad



Microfibre Detailing Cloths