






Gelcoat Finishing – Professional Refinishing

<p>1</p>		<p>Cleaning Clean the gelcoat surface to be repaired with 3M™ Perfect-It™ Boat Wash.</p>
<p>2</p>		<p>Sanding Sand gelcoat surface, beginning with the least aggressive grit possible, on a dual-action sander. Set the dual-action sander at a medium speed. When sanding, abrade the surface with a 50% overlap on each pass. Remember to use a soft interface pad when sanding with the 800 grit abrasive.</p>
<p>3</p>		<p>Sand Scratch Refinement Refine the sand scratch with a 1500+ grit abrasive. Use 1500+ grit abrasive with a dual-action sander running at a medium speed. Use a 50% overlap with each pass of the sander. Remember to use a soft interface pad with 1500+ grit abrasive.</p>
<p>4</p>		<p>Buffing Buff the 1500+ grit sand scratch with 3M™ Perfect-It™ Gelcoat Compound + Polish and a wool buffing pad. Set the buffer speed between 1200 – 2000 Max. RPM.</p>
<p>5</p>		<p>Protection Apply 3M™ Perfect-It™ Boat Wax to protect the surface. When applying wax, apply in a 2' x 2' area and wipe area clean before the wax dries. Do not allow the wax to dry or haze on the gelcoat.</p>

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Product List

- 3M™ Perfect-It™ Detail Cloth, PN 06016, 6 cloths/bag
- 3M™ Perfect-It™ Boat Wash PN 09035, 1 Quart
- 3M™ Purple Finishing Film Hookit™ Disc, 30670, 6 in., P800 grit
- 3M™ Trizact™ Hookit™ Clear Coat Sanding Disc, 02088, 6 in., P1500 grit
- 3M™ Hookit™ Soft Interface Pad, 05777, 6 in. x 1/2 in. x 3/4 in.
- 3M™ Perfect-It Compound + Polish, PN 30344
- 3M™ Perfect-It™ 100% Wool Compounding Pad, PN 05753, Double Sided, Quick Connect
- 3M™ Trizact™ Hookit™ Foam Disc, 5 in, 3000 grit, PN 02096
- 3M™ Quick Connect Adaptor, PN 05752, 5/8 in. thread
- 3M™ Perfect-It™ Wool Blend Polishing Pad, Yellow, 9 in, PN 05754
- 3M™ Perfect-It™ Boat Wax, PN 36113, Quart

Think About Your Health

- 3M™ E-A-R™ Skull Screws™ Ear Plug, PN P1300
 - 3M™ Half Facepiece Respirator, PN 07182
 - 3M™ Virtua™ CCS Protective Eyewear with Foam Gasket, PN 11872
- Not a complete list.** Select protective eyewear, appropriate gloves, hearing protection, respirator and protective clothing based on your job and exposure assessment.

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