

Varnish Finishing			Product List	
1	Clean the Repair Area		Clean the surface that you will be working on with boat soap.	 <ul style="list-style-type: none"> <li>3M™ Marine Boat Soap, PN 09034, 16 oz., bottle</li> </ul>
2	Sanding		Sand with a 1500 grit abrasive disc with with dual action sander set at a speed of 900 - 1100 rpm's. Use 1500 grit abrasive with a soft interface pad. Use 1500 grit abrasive disc wet. Use a spray bottle filled with water to spray the abrasive disc as well as the surface to be sanded maintaining a wet surface to sand.	 <ul style="list-style-type: none"> <li>3M™ Trizact™ Hookit™ Clear Coat Sanding Disc, PN 02088, 6 in., P1500 grit, 25 discs/box</li> <li>3M™ Hookit™ Soft Interface Pad, PN 05777, 6 in., disc</li> <li>3M™ Electric Random Orbital Sander, PN 28433, 6 in Central Vacuum 3/16 in Orbit, 1 per case</li> </ul>
3	Scratch Refinement		Refine the 1500 grit abrasive sand scratches with a 3000 grit abrasive on a dual action sander set at a speed of 900 - 1100 rpm's. Use 3000 grit abrasive with a soft foam interface pad. Use 3000 grit abrasive damp. Use a spray bottle of water to mist the abrasive disc and the surface to be sanded keeping the surface to be sanded damp. After sanding steps rinse the surface with water to remove debris. Refine the P3000 scratches with a DA and a 5000 Trizact™ Foam disc used damp with a soft interface pad. Wipe surface clean with yellow microfiber cloth.	 <ul style="list-style-type: none"> <li>3M™ Trizact™ Hookit™ Foam Disc, PN 02085, 6 in., P3000, grit 15 discs/box</li> <li>3M™ Hookit™ Soft Interface Pad, PN 05777, 6 in., disc</li> <li>3M™ Electric Random Orbital Sander, PN 28433, 6 in Central Vacuum 3/16 in Orbit, 1 per case</li> <li>3M™ Trizact™ Hookit™ Foam Disc, PN 30362, 3 in., 5000, 15 discs per box</li> </ul>
4	Compound		Remove 3000 grit abrasive sand scratches with rubbing compound and a white wool buffing pad. Set the buffer speed at 1400 - 1800 rpm's.	 <ul style="list-style-type: none"> <li>3M™ Perfect-It™ EX Rubbing Compound, PN 36060, 1 qt. (946mL.)</li> <li>3M™ Perfect-It™ 100% Wool Cmpnd Pad, PN 05753, double sided, quick connect</li> <li>3M™ Quick Connect Adaptor, PN 05752, 5/8 in. thread</li> <li>3M™ Electric Var Speed Polisher, PN 28391, 7 in. 11A 5/8-11 EXT, 1 per case</li> <li>3M™ Perfect-It™ Low Lint Wool Compound Pad, PN 33288, 6 in.</li> <li>3M™ Perfect-it™ Foam Polishing Pad, PN 33285, 6 inch</li> <li>3M™ Perfect-It™ Ultrafine Foam Polishing Pad, PN 33286, 6 in.</li> </ul>
5	Machine Polish		Polish the repair area with a high speed polisher set between 1400 - 1800 rpm's. Use a black foam polishing pad and the appropriate machine polish. Wipe surface clean with a yellow microfiber cloth.	 <ul style="list-style-type: none"> <li>3M™ Perfect-It™ Machine Polish, PN 06064, 1 qt. (946mL.)</li> <li>3M™ Perfect-It™ Foam Polishing Pad, PN 05707, double sided, quick connect</li> <li>3M™ Quick Connect Adaptor, PN 05752, 5/8 in. thread</li> <li>3M™ Electric Variable Speed Polisher, PN 28391, 7 in. 11A 5/8-11 EXT, 1 per case</li> </ul>
6	Ultrafine Machine Polish		Remove ultra fine swirl marks with ultra fine machine polish and a blue foam polishing pad. Set the buffer speed at 1400 - 1800 rpm's. Wipe the surface clean with a yellow microfiber cloth.	 <ul style="list-style-type: none"> <li>3M™ Perfect-It™ Ultrafine Machine Polish, PN 06068, 1 qt. (946mL.)</li> <li>3M™ Perfect-It™ Ultrafine Foam Polishing Pad, PN 05708, double sided, quick connect</li> <li>3M™ Quick Connect Adaptor, PN 05752, 5/8 in. thread</li> <li>3M™ Electric Variable Speed Polisher, PN 28391, 7 in. 11A 5/8-11 EXT, 1 per case</li> </ul>
7	Protection		Apply marine wax to protect the surface. When applying marine wax, apply in a 2' x 2' area and wipe area clean before the wax dries.	 <ul style="list-style-type: none"> <li>Scotchgard™ Marine Liquid Wax, PN 09061, 500 mL., bottle</li> <li>3M™ Perfect-It™ Detail Cloth, PN 06016, 6 cloths/bag</li> </ul>

Watch the video at [www.3M.com/marine](http://www.3M.com/marine)

For ordering information, contact your 3M Sales Representative

## Think About Your Health



3M™ Rugged Comfort Quick Latch Half Facepiece Reusable Respirator 6502QL, Medium, PN 49490



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



3M™ Half Facepiece Respirator, PN 07182



3M™ SecureFit™, Protective Eyewear, PN SF202AF, with GRAY Lens