

Gelcoat Application

1		<p>Cleaning</p> <p>Pressure wash the repair area. Clean the repair area with 3M™ Perfect-It Boat Wash or an approved cleaner to remove any inorganic materials.</p>
2		<p>Preparation</p> <p>Using a DA sander with 80 grit abrasive sand the old oxidized gelcoat. Apply dry guide coat to surface and re-sand gelcoat to ensure even texture of surface being repaired. Clean the repair area with a recommended VOC compliant cleaner.</p>
3		<p>Masking</p> <p>Mask the repair area to contain the repair to as small of a repair as possible.</p>
4		<p>Spray Gun Set Up</p> <p>Mix gelcoat in appropriate size disposable lid and liner. Remember to remove the filter in the lid of the disposable paint system. Mix gel coat according to manufacturer recommendation. Adjust the air pressure setting, fan setting, and fluid setting on the spray gun to achieve the desired fan pattern and atomization.</p>
5		<p>Application</p> <p>Hold the spray gun 6" - 8" away from the repair area and pull the trigger. Apply gel coat according to manufacturer's recommendation for mil thickness.</p>
6		<p>Gelcoat Finishing</p> <p>For gelcoat finishing process please refer to page 12.</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™ Hookit™ Clean Sanding disc, PN 31371, 6 in, 80+ grit, 50 discs/box

3M™ Dry Guide Coat, PN 05861, 6 per case

3M™ Random Orbital Sander - Elite Series, PN 28516, 6", Self-Generated Vacuum (SGV)

3M™ Clean Sanding Filter Bag, PN 20452, Large, 10 per inner, 50 per case

3M™ Precision Masking Tape, PN 06620

3M™ Hand Masker™ Pre-Folded Masking Film, PN 06848

3M™ Scotchblok™ Masking Paper, PN 06732

Coming soon - 3M™ Performance Industrial Spray Gun System, PN 26878, 2 Kits/Case



Coming soon - 3M™ Performance Spray Gun, PN 26832

3M™ Accuspray™ Spray Gun Kit HGP, PN 16587

3M™ PPS™ Series 2.0 Spray Cup System,
PN 26024 Large, 28oz, 850mL
PN 26112 Midi, 13.5oz, 400 mL

3M™ PPS™ Series 2.0 Type H/O Pressure Cup
PN 26124 Large - 28 oz
PN 26121 Midi - 13.5 oz

3M™ Accuspray Atomizing Head Refill Pack Kit
PN 26618, Clear Transparent, 1.8 mm, 4 Pack
PN 26620, Red, 2.0 mm, 4 Pack



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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