

Personal Safety

- Reusable Respirators with full face protection 
- Reusable Coveralls 
- Nitrile Gloves 

<p>Prerequisite for best results & quality</p>		<ul style="list-style-type: none"> • Apply Dirt Trap Protection Film in order to keep a clean environment in the spray booth. • Use 3M Aircare ACU-03 to obtain correctly pressurised air. • Use 3M Protective Coveralls to protect the operator and get a cleaner job. 	 <p>3M™ Dirt Trap Protection Material 3M™ Aircare™ ACU-03 3M™ Protective Coverall 4540+</p>
<p>Determination of color</p>		<ul style="list-style-type: none"> • Use 3M™ Perfect It™ Fast Cut Plus Extreme to restore original surface condition for an accurate colour match. <p>Tip: The creation of a personal colour library will make life easier for you in the future as you can reuse your own sprayout cards.</p>	 <p>3M™ Perfect-it™ Fast Cut Plus Extreme 1ltr 3M™ Perfect-It™ Foam Compounding Pad Convoluted, 75 mm</p>
<p>1 Mixing of base coat</p>		<ul style="list-style-type: none"> • Different 3M™ PPS™ Series 2.0 sizes are available to suit the most common repairs sizes in your shop. • By using 3M PPS™ Series 2.0 no additional mixing cup is needed. Refilling of the paint into the spray gun is not necessary. • As the filter is directly integrated to the 3M™ PPS™ Series 2.0 lid, no additional filtering stage is required. <p>Note: Selecting the right size 3M™ PPS™ Series 2.0 Spray Cups for your needs will reduce the chance of overmixing.</p>	 <p>3M™ PPS™ Series 2.0 Spray Cup System Kit / Large 850ml, Standard 650ml / Midi 400ml, Mini 200ml 3M™ PPS™ Lid & Liner Dispensers</p>
<p>2 Setup 3M™ Performance Spray Gun</p>		<ul style="list-style-type: none"> • Pull the trigger back. • Making sure locking collar is in the “+ configuration” . • Slide the atomising head over the fluid needle and push towards the spray gun body. Follow Paint Company recommendations to select the atomising head size. • Secure the atomizing head by rotating the retainer ring, clockwise until the retainer ring tabs are locked in the “X configuration” . • HVLP max inlet pressure 1.38bar (20psi). Fine Finish Operating Pressure 2.0 bar (29psi). • The Operating Pressure Range is 0.5bar (7 psi) – 2.6 bar (37 psi) max. 	 <p>3M™ Performance Spray Gun 2 / 3M™ Performance Spray Gun 3M™ Performance Gravity HVLP Atomising Heads, 1.2, 1.3, 1.4, 1.6, 1.8, 2.0mm 3M™ Performance Gravity Fine Finish Atomising Heads 0.9, 1.1, 1.2, 1.3, 1.4, 1.6, 1.8, 2.0mm</p>
<p>3 Base Coat Application</p>		<ul style="list-style-type: none"> • Degrease the surface using paint company or other recommended product. Always follow the manufacturer’s instructions. • Wipe the surface prior to base coat application with tack cloth. • Always follow paint company recommendations regarding basecoat application process. • When spraying is finished, disconnect the air line, invert the spray gun, pull the trigger and gently tap 3M™ PPS™ Series 2.0 Lid and Liner on a surface to help break surface tension of liquid and allow it to flow back into the liner. 	 <p>3M™ Professional Panel Wipes 3M™ Tack Cloth Aqua</p>
<p>4 Mixing of clear coat</p>		<ul style="list-style-type: none"> • Different 3M™ PPS™ Series 2.0 sizes are available for the most common size repairs in your shop. <p>Note: Modern clear coat technology should be mixed on demand, due to short pot life! Select the right size 3M™ PPS™ Series 2.0 Spray Cups for your needs, reducing the chance of over applying or wasting clear coat.</p>	 <p>3M™ PPS™ Series 2.0 Spray Cup System Kit / Large 850ml, Standard 650ml / Midi 400ml, Mini 200ml 3M™ PPS™ Series 2.0 UV Kit</p>
<p>5 Clear Coat Application</p>		<ul style="list-style-type: none"> • Always follow paint company recommendations regarding clearcoat application process. • 3M™ PPS™ Series 2.0 reduces cleaning work considerably and lowers your solvent consumption. <p>Tip: Consult paint or solvent Safety Data Sheets (SDS) in addition to local regulations or authorities for safe use and proper disposal.</p>	 <p>3M™ PPS™ Series 2.0 Spray Cup System Kit / Large 850ml, Standard 650ml / Midi 400ml, Mini 200ml 3M™ PPS™ Series 2.0 UV Kit</p>
<p>6 Cleaning 3M™ Performance Spray Gun</p>		<ul style="list-style-type: none"> • Pull the trigger back. • Rotate the locking collar anti-clockwise and pull the atomizing head away from the gun body. • Clean the needle with the appropriate cleaning solution on a cloth. • Simply put on the new nozzle and you're done. • 3M™ Performance Spray Gun & 3M™ PPS™ Series 2.0 can reduce cleaning time and lowers your solvent consumption considerably. 	 <p>3M™ Professional Panel Wipes</p>
<p>7 Forced drying</p>		<ul style="list-style-type: none"> • Please observe the recommendations of your paint manufacturer regarding panel temperature & drying time. <p>Note: The quality of drying has a positive influence on the later finishing properties of the surface. Forced drying accelerates the finish process and at the same time ensures an even drying of the paint. A clear coat that has hardened evenly and well can be finished a lot more easily.</p>	