Applied to Life. Standard Operating Procedures | 3MTM Ceramic Coating

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3M™ Ceramic Coating Application Important Note: Wear protective gloves and face/eye protection. Always apply 3M™ Ceramic Coating in a clean environment free of dirt/dust and away from wash bays, overspray, or other vehicles being Paint Corrected. Apply Ceramic Coating to Block Wrap applicator cloth around foam applicator so the elastic band wraps completely around the block, exposing the 3M[™] logo on the back side of the block. Tilt bottle and apply ~12-16 drops of 3M™ Ceramic Coating to the applicator cloth. Start Application Start with 3M[™] Ceramic Coating on the roof of the vehicle working your way down the vehicle as you go. Limit application area to approximately 2' x 3' (60cm x 90cm) section. Apply 3M™ Ceramic Coating in a north/ south and 2 east/west, cross hatch pattern. Ensure no area is left uncoated. Limit application time to approximately 1-2 minutes per 2' x 3' (60cm x 90cm) section. Important Note: If applying to a matte wrap film, the approximate application area is 1' x 1'. Coating dwell and leveling Allow coating to dwell on the surface for 2-5 minutes. Level coating using a clean microfiber cloth. View panel at different angles and in different lighting to ensure the coating has been properly leveled and a uniform appearance is achieved. Avoid leaving high spots or excess coating on the surface. Avoid applying pressure to the surface of the vehicle with the microfiber cloth, this could cause scratches to the surface. Repeat steps 1-3 over rest of application area Repeat Steps 1-3 over rest of vehicle, applying ~8 drops of 3M[™] Ceramic Coating to the applicator cloth at the start of each new section. Change 4 applicator cloth after applying 3M™ Ceramic Coating to half of an average sized vehicle. Use a new, clean, microfiber cloth when leveling excess material. Reusing applicator cloths or microfiber leveling cloths could result in cured coating scratching the paint surface. Wait prior to second coating 5 After applying 1st coat of 3M™ Ceramic Coating, wait 30-60 minutes before proceeding to the 2nd coat. Apply second coating 6 Apply 2nd coat of 3M™ Ceramic Coating over entire surface of the vehicle by following Steps 1-4. Vehicle storage prior to release Keep vehicle out of contact of water for at least 4 hours.

3M Products



3M™ Virtua™ Protective Eyewear PN11326



3M™ Ceramic Coating PN39901



3M™ Microfiber Detail Cloth PN39016



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Individual Product Instruction and Safety Information

For individual product instructions and applicable precautions see product labels and associated literature for the individual product at 3MCollision.com

For product material safety data sheets see 3MCollision.com

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IMPORTANT NOTE: There are of course many factors and variables that can affect an individual repair, so the technician and repair facility need to evaluate each specific application and repair process, including relevant vehicle, part and OEM guidelines, and determine what is appropriate for that repair.

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