SEM 40820 PROFES 2K CHIP GUARD





40820 PRO-TEX 2K CHIP GUARD is a urethane-based coating, designed to protect lower panels that are prone to chipping and corrosion. This formulation provides excellent film build, adhesion, chemical resistance and can be tinted to match existing finishes.

PREPARATION



Clean with **3833() SCUFF AND CLEAN** and a scuff pad. Clean surface thoroughly with **3837() SEM SOLVE** and sand with 180-220 grit paper. If rust is present, grind or sandblast until all rust is removed. Blow off and clean again with **3837()**. Mask off areas not to be coated to protect adjacent areas from overspray. Coat any bare metal areas with a 2K epoxy or urethane primer and follow the manufacturer's instructions.

MIXING



Mix **40824 PRO-TEX CHIP GUARD** with unreduced colorant at an 8:1 ratio and hand stir thoroughly. Catalyze tinted resin using **40836 PRO-TEX CATALYST** at a 2:1 mix ratio. Hand stir thoroughly for 1-2 minutes.

NOTE: Spray test panel to verify desired color before use. Adjust color as necessary. Do not catalyze more than 1 quart at a time. Pot life is 20 minutes at 70°F. High heat and humidity may significantly reduce pot life.

APPLICATION



Pour contents into desired spray equipment. For OEM textures, use a gun equipped with a 1.8 mm - 2.2 mm nozzle. For a more textured finish, use a **71101 ECONOMY COATING GUN**. Recommended air pressure is 45-90 psi. Apply 2 coats, allowing 10-20 minutes flash time between coats. Remove all masking tape while the final coating is still wet. It can be topcoated after 30 minutes. Immediately after use, clean spray equipment with lacquer thinner or a compliant cleaning solvent in your area. Allow to dry 8 hours prior to delivery.

For additional information, refer to the **40820 PRO-TEX 2K CHIP GUARD TECHNICAL DATA SHEET** or contact us at **www.semproducts.com**.

