

2K Rollable Primer Surfacer

SX1060

ONECHOICE® SX1060 is a premium quality rollable spot repair primer surfacer for today's highly productive collision repair centers. This gray, 2K primer surfacer is a high build, fast drying product that features superior sanding characteristics and excellent topcoat gloss holdout.

SX1060 can be used over sanded original finishes and/or properly prepared bare steel, galvanized and aluminum substrates.



Features & Benefits

- High solids
- Simple mix ratios
- Fills quickly
- User friendly
- Increased productivity
- Labor savings

Required Products

- SX1061 2K Surfacer Catalyst
- SX1066 Light Build Roller
- SX1068 Roller Handle
- SX1069 Roller Pan

Compatible Surfaces

- Steel - Properly sanded and cleaned. Products may be applied directly to metal for small dent and crease repairs. SX1060 is not recommended for larger areas such as full-panels.
- Zinc coated steel - Properly sanded, cleaned and either treated or primed with etch or epoxy primer.
- Galvanized steel - Properly sanded, cleaned and either treated or primed with etch or epoxy primer.
- Aluminum - Properly sanded, cleaned and either treated or primed with etch or epoxy primer.
- Plastics - Properly sanded, cleaned and primed with a plastic adhesion promoter / primer.
- Cured and sanded OEM finishes (excluding lacquer)
- Cured and sanded refinish topcoats and undercoats (excluding lacquer)
- E-Coat (must be sanded)

Compatible Products

- All PPG Epoxy Primers
- All PPG Etch Primers
- DELTRON® DF Body Filler fully cured and sanded.
- CONCEPT® (DCC) Acrylic Base
- NEXA AUTOCOLOR® 2K® P420/P421/P422
- Deltron 2000 (DBC) Basecoat
- AQUABASE® Plus Waterborne Basecoat
- ENVIROBASE® High Performance Waterborne Basecoat
- GLOBAL REFINISH SYSTEM® (BC) Basecoat Color

Directions for Use:

<p>Surface Preparation:</p>	 	<ul style="list-style-type: none"> • Sand the bare metal areas completely with (P80-P180) grit abrasive. Sand old finishes with P280-P320 grit dry by hand or machine or P400 grit wet. • Clean with an appropriate PPG wax and grease remover
<p>Mix Ratio:</p>	 	$\frac{\text{SX1060}}{4} : \frac{\text{SX1061}}{1}$ <p>Pot Life: 30 Minutes at 70°F (21°C)</p>
<p>Application:</p>		<ul style="list-style-type: none"> • Using a SX1066 Light Build Roller attached to the SX1068 Roller Handle, roll on the primer until it fully covers the roller. • First Coat: Start from the center of the repair and roll the primer all the way out to the clearcoat featheredge. Using a “flicking” or lifting technique to create a feathered edge all around the repair area. This technique will ensure a thin, smooth edge and make sanding easier. • Second Coat: After the previous coat has flashed for 3 - 5 minutes, start from the center and roll 2nd coat to within 1” of the outside edge of the first coat using the featheredge “lifting” technique. • Applying primer all the way to the featheredge will trap solvent, overbuild the edge, and lead to shrinkage. • Optional Third Coat: If required, apply 3rd coat to within about 1” of the edge of the 2nd coat. • SX1069 Roller Pans are designed to be solvent resistant and may be cleaned and re-used or disposed of properly
<p>Drying Times:</p>	   	<p>Between Coats: 3 - 5 minutes at 70°F (21°C)</p> <p>Air Dry: Cure 2 - 3 hours at 70°F (21°C)</p> <p>Oven Bake: Flash 10 minutes and bake 20 - 30 minutes at 140°F (60°C)</p> <p>IR Cure: Medium Cure - Flash 10 minutes and bake 20 minutes</p>
<p>Sanding:</p>		<p>Sanding: Guide coat with SXA1030 and DA sand with P360 grit followed by P1000, or wet sand with P600 followed by P1200 grit</p> <p>Note: A minimum film build of 1.5 mils after sanding of SX1060 is recommended for optimum performance. This film will also seal out thermoplastic surfaces which may lift upon color application.</p>
<p>Equipment Cleaning:</p>	<p>SX1068 Roller Pans should be cleaned thoroughly after each use with an appropriate cleaning solvent.</p>	

Technical Data:

Properties:

RTU Combinations:

SX1060 : SX1061

Mix Ratio	4 : 1
Coating Category	Primer Surfacer
VOC Actual (g/L)	501
VOC Actual (lbs./gal.)	4.18
VOC Regulatory (less water less exempt) (g/L)	519
VOC Regulatory (less water less exempt) (lbs./gal.)	4.32
Solids by weight (RTS)	62.1
Solids by volume (RTS)	39.3
Sq. Ft. Coverage / US Gal., 0.5 mil at 100% transfer efficiency	630

See Material Safety Data Sheet and Labels for additional safety information and handling instructions.

EMERGENCY MEDICAL OR SPILL CONTROL INFORMATION (412) 434-4515; IN CANADA (514) 645-1320

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