

Elastomeric Color System

SC SERIES

The ONECHOICE® Elastomeric Color System is designed to provide an excellent color match to OEM interior and exterior vinyl colors. Elastomeric Color adheres to properly prepared plastic and vinyl. Once mixed, SC color is ready to spray. The system also utilizes two clears, SB10 - gloss and SB11 - Flat. The clears may be blended together to achieve varying levels of gloss. SC Color formulas may be found on PPG PAINTMANAGER® program software or by accessing On-Line color.



Features & Benefits

- Profitability, versatility and reliability
- Easy to use Accupour quart cans
- Domestic and import colors
- Formulas from 1972 to present

Compatible Products

Elastomeric Color may be applied over:

- Properly cleaned and prepared vinyl
- Properly cleaned and prepared plastic
- Properly cleaned carpet and velour

Note: Not recommended for use on leather or rubber.

Directions For Use

Spray Gun Set-Up



HVLP: 8 - 10 PSI at the cap
Compliant: 29 - 40 PSI at the gun

Note: For best overall results, refer to spraygun manufacturer's recommendations for inlet air pressures.

Refinishing Plastics



1. Clean first with soap and water and a gray scuff pad. Surface should be scuffed thoroughly with extra attention to textured surfaces until surface is clean and rinsed with water.

Note: If contamination still exists after the cleaning process, water will bead on the surface. Repeat process until beading no longer occurs.



2. Clean thoroughly with SWX350 H₂O-SO-CLEAN™, DX394, DX103 or SXA103 using a clean, lint free towel and wiping in one direction only. With another clean cloth, wipe dry before cleaner dries on the surface.



3. Apply 1 light coat, followed by 1 full coat of SX1050 Plastic Adhesion Promoter to promote adhesion on TPO, EPDM, PP and similar thermoplastics, allowing 5 - 10 minutes between coats.



4. Allow to SX1050 to flash for 10 - 15 minutes but not more than 30 minutes.
5. Apply one medium coat of Elastomeric Color followed by one full wet coat allowing 5 - 10 minutes flash time between coats.
6. For SB10/SB11 Elastomeric Clears, apply 2 medium wet coats allowing 5 - 10 minutes flash time between coats.
7. The Elastomeric Color Systems can be re-coated within 24 hours without additional surface preparation. Blow off all lint or dirt and re-coat. Although film is dry to the touch, it should not be subjected to heavy abuse or abrasion for 24 hours.

Note: Allow 10 minutes flash time before force curing. Do Not exceed 140°F (60°C) or bake longer than 30 minutes.

Refinishing Vinyl Convertible Tops



1. Clean first with soap and water and a gray scuff pad or a nylon bristle brush. The surface should be scrubbed thoroughly with extra attention to textured surfaces until surface is cleaned and rinsed with water.

Note: If contamination still exists after the cleaning process, water will bead on the surface. Repeat process until beading no longer occurs.



2. Clean thoroughly with SWX350 H₂O-So-Clean or DX394 using a clean, lint free towel and wiping in one direction only. Rinse with water and dry.



3. Apply 1 medium wet coat followed by 1 full wet coat of Elastomeric Color allowing 5 - 10 minutes flash time.

4. Allow convertible tops to dry at least 72 hours before lowering.

Note: do not use Elastomeric Color on canvas or cloth convertible tops

Enhancing Carpet and Velour



1. Clean with a good quality upholstery shampoo to remove excess soil.
2. Clean with SWX350 H₂O-So-Clean or DX394. Scrub lightly with a nylon bristle brush to remove oil, grease and contaminants. Allow surface to dry and then vacuum.



3. Apply 2 light coats of Elastomeric Color allowing 3 - 5 minutes flash time between coats. Immediately after each coat, brush in all directions with a nylon brush to keep the fibers separated.



4. Allow last coat to dry 5 - 10 minutes. Brush surface again in all directions to make certain all fibers are separated, then vacuum.

Equipment Cleaning:

Spray guns, gun cups, storage pots, etc. should be cleaned thoroughly after each use with any PPG general purpose solvent, lacquer thinner or DT Reducer.

Technical Data:

Applicable Use Category: Specialty Coating (flexed single stage, flexed basecoat & flexed clear coatings)				
SC Series Code	VOC Less Water Less Exempts lbs./gal (g/L)	Volume Solids %	Weight Solids %	Sq. Ft. Coverage / US gal. 1 mil @ 100% transfer efficiency
SB10 = Gloss Clear	6.45 (773)	9.0	12.5	144
SB11 = Flat Clear	6.38 (764)	10.1	14.5	161
SB12 = Jet Black	6.39 (766)	11.2	15.1	179
SB13 = Medium Aluminum	6.46 (774)	10.1	14.6	162
SB14 = Iron Red	6.44 (772)	10.2	16.0	164
SB15 = Bright Yellow	6.40 (767)	9.7	13.1	156
SB16 = Bright Red	6.46 (774)	10.1	13.5	162
SB17 = Phthalo Blue	6.32 (757)	10.8	14.9	173
SB18 = White	6.21 (744)	13.6	22.9	217
SB19 = Iron Yellow	6.42 (769)	10.4	15.6	167
SB20 = Blue	6.50 (779)	8.2	11.1	132
SB21 = Medium Yellow	6.17 (739)	12.8	19.8	205
SB22 = Brilliant Red	6.50 (779)	9.5	13.4	153
SB23 = Red Shade Purple	6.46 (774)	10.2	14.0	163
SB24 = Flattener	5.83 (699)	20.7	28.0	333

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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