



PD-731

Elastomeric Color System

SC SERIES

The Elastomeric Color System is designed to provide an excellent color match to OEM interior and exterior vinyl colors. Elastomeric Color adheres to plastic, vinyl and leather when they are properly prepared. The system also utilizes two clears, SB10-Gloss and SB11-Flat to vary the topcoat gloss. The clears may also be blended together to achieve varying levels of gloss.



Features

- Profitability, versatility and reliability
- Easy to use Accupour quart cans
- Uses standard PPG numbering system
- Domestic and import colors
- Formulas from 1972 to present

Compatible Surfaces

Elastomeric Color may be applied over:

- Properly cleaned and prepared leather
- Properly cleaned and prepared vinyl
- Properly cleaned and prepared plastic
- Enhances and restores the color of velour and carpet.

NOTE: Not recommended for use on rubber

Related Products

- SX1001 Leather Cleaner and Prep
- SX1003 Vinyl Cleaner and Prep
- SX1004 Plastic Cleaner and Prep
- SX1006 Leather Adhesion Promoter
- SX1050 Plastic Adhesion Promoter



SC SERIES

Application Data

Surface Preparation and Application Procedures:



Plastic

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 **SX1004 Plastic Cleaner and Prep** using a clean, lint free towel and wiping in one direction only. Rinse with water and dry.

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 flash between coats 10-15 minutes, but no more than 30 minutes before topcoating.

5. Topcoat with **Elastomeric Color System** using 20-25 psi from conventional equipment or 8-10 psi at the cap from HVLP equipment, apply one medium wet coat 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 System** 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.



Leather

1. When cleaning leather, do not rinse the substrate with water. Instead, wipe with a clean, damp towel. Be sure to remove all residues.

2. Clean with **SX1001 Leather Cleaner & Prep**. Scuff leather with a clean, gray scuff pad or 400-600 grit sandpaper and clean again with **SX1001**.

3. Mix 1 part **SX1006 Leather Adhesion Promoter** to 8 parts **Elastomeric Color**.

CAUTION: Excess **SX1006** in the mix will prevent product from drying properly.

4. **Elastomeric Color** is ready to spray. Hand stir or shake to make sure color is consistent.

NOTE: Product may appear to be foamy with vigorous agitation, however bubbles will disappear during application.

5. Apply 1 light coat followed by 1-2 medium wet coats of **Elastomeric Color** allowing 5-10 minutes flash time. Use 20-25 psi for conventional equipment or 8-10 psi at the cap for HVLP equipment.

6. Dry times are dependent on relative humidity and air circulation. Do not exceed 140°F or bake longer than 30 minutes.



Most Convertible Tops

1. Clean first with soap and water and a gray scuff pad or a nylon bristle brush. Surface should be scrubbed 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 **SX1003 Vinyl Cleaner and Prep** 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. Use 20-25 psi for conventional equipment or 8-10 psi at the cap for HVLP equipment.

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

NOTE: Do not use **Elastomeric Color** on canvas or cloth convertible tops.

Application Data



Enhancing Carpet/Velour

1. Clean with a good quality upholstery shampoo to remove excess soil.
2. Clean with **SX1004 Plastic Cleaner and Prep**. 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. Use 20-25 psi for conventional equipment or 8-10 psi at the cap for HVLP equipment.
4. Allow last coat to dry 5-10 minutes. Brush surface again in all directions to make certain all fibers are separated, then vacuum.

Properties:

SC Series	Packaged VOC (lbs./US Gal.)	Volume Solids (RTS)	SQ. FT. Coverage @ 1 mil (100% transfer efficiency)
SB10 = Gloss Clear	6.5	9.0	144.4
SB11 = Flat Clear	6.4	10.05	161.2
SB12 = Jet Black	6.4	11.56	185.4
SB13 = Medium Aluminum	6.4	10.55	169.2
SB14 = Iron Red	6.4	10.63	170.5
SB15 = Bright Yellow	6.4	10.17	163.1
SB16 = Bright Red	6.4	10.54	169.1
SB17 = Phthalo Blue	6.3	11.22	180.0
SB18 = White	6.2	13.92	223.3
SB19 = Iron Yellow	6.4	10.86	174.2
SB20 = Blue	6.5	8.68	139.2
SB21 = Medium Yellow	6.1	13.21	211.9
Related Products	Packaged VOC (lbs./US Gal.)	Volume Solids (RTS)	SQ. FT. Coverage @ 1 mil (100% transfer efficiency)
SX1001 - Leather Cleaner & Prep	7.0	N/A	N/A
SX1003 - Vinyl Cleaner and Prep	7.9	N/A	N/A
SX1004 - Plastic Cleaner and Prep	6.3	N/A	N/A
SXA1004 - Plastic Cleaner and Prep	5.8	N/A	N/A
SX1006 - Leather Adhesion Promoter	3.3	52.51	842.3
SX1050 - Plastic Adhesion Promoter	6.6	3.06	49.1
SXA1050 - Plastic Adhesion Promoter	5.8	1.97	31.6

Application Data

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

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