

High Build Flexible Surfacer

SXA1044

Aerosol

ONECHOICE® SXA1044 High Build Flexible Surfacer was developed to be an easy to sand high build surfacer that offers excellent performance on urethanes, plastic, fiberglass and other substrates.



**Features & Benefits**

- Ready to spray
- Packaged in aerosol cans
- Easy to sand
- Good filling properties
- Increased productivity

**Compatible Surfaces**

- Properly cleaned and sanded plastic
- Properly cleaned and sanded fiberglass
- Cured and sanded OEM finishes (except lacquer)

**Compatible Products**

- CONCEPT® (DCC) Acrylic Urethane
- DELTRON® 2000 (DBC) Basecoat
- ENVIROBASE® High Performance Waterborne Basecoat
- GLOBAL REFINISH SYSTEM™ (BC) Basecoat Color
- AQUABASE® Plus Waterborne Basecoat
- NEXA AUTOCOLOR® P420/P421/P422
- *Deltron* Undercoats
- *Global Refinish System* Undercoats
- *Envirobase* High Performance Undercoats
- *Aquabase* Plus Undercoats
- *Nexa Autocolor 2K*® Undercoats



**Directions For Use**

**Surface Preparation:**



**For un-primed flexible substrates:**

- Using the SU4901 Clean and Scuff Pad Tear open SU4901 and clean the substrate thoroughly using the scuff pad side of the pre-saturated sponge, then rinse with water. Blow dry or wipe with a clean cloth. Make sure surface is thoroughly dry before proceeding.
- Using the SU4902 Plastic Adhesion Prep Tear open SU4902. This is an advanced film former that promotes excellent adhesion and removes static charge from unprimed plastic substrates. Apply a light even coat on the entire area, wiping in one direction to minimize product overlap. Allow 3-5 flash time.
- Apply either SU470LV 1K Compliant Adhesion Promoter, SU4903, SUA4903 Advance Plastic Bond, SX1050, SXA1050 Plastic Adhesion Promoter to all exposed bare plastic.
- Allow adhesion promoter to completely flash for 5-10 minutes and a maximum of 30 minutes before over coating. If adhesion promoter dries longer than 30 minutes, re-apply before applying SXA1044.

**For pre-primed flexible substrates:**

- Using the SU4901 Clean and Scuff Pad Tear open SU4901 and clean the substrate thoroughly using the scuff pad side of the pre-saturated sponge, then rinse with water. Blow dry or wipe with a clean cloth. Make sure surface is thoroughly dry before proceeding.
- Using 400 grit sandpaper (hand sand or D.A. machine sand), abrade the entire surface to be painted. Blow off and wipe dry or wipe with a clean cloth. The entire surface must be totally deglossed before moving to the next step.
- Final clean with a PPG brand water based cleaner such as SWX350 H<sub>2</sub>O-SO-CLEAN®.

**Application:**



**Apply:** 2 medium coats

**Drying Times:**



**Between coats:** 5 - 10 minutes  
**Dry to sand:** 30 - 40 minutes

**Sanding:**



- Allow to dry 30-40 minutes then dry sand with 320-400 grit paper
- Wipe and blow off surface. Tack clean with a tack cloth.
- Apply the recommended PPG topcoat system

**Note:** Do not wet sand

**Note:**



**Note:** When finished spraying aerosol products, hold can upside down and spray until valve is cleared. This will prevent clogging of the internal valve.

**Technical Data:**

**Properties:**

**RTS Combinations:**

**SXA1044**

Volume Ratio	As is
Applicable Use Category	Auto Bumper and Trim Products
VOC Actual (g/L)	477
VOC Actual (lbs./gal.)	3.98
VOC Regulatory (less water less exempt) (g/L)	603
VOC Regulatory (less water less exempt) (lbs./gal.)	5.03
Solids by weight (RTS)	21.9%
Solids by volume (RTS)	7.6%
Sq. Ft. Coverage / US Gal., 0.5 mil at 100% transfer efficiency	122

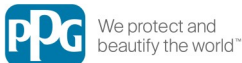
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**See Material Safety Data Sheet and Labels for additional safety information and handling instructions.**

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

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