



PD-704

High Build Flexible Surfacers

SX1044

SXA1044

Aerosol

SX1044 and SXA1044 High Build Flexible Surfacers were developed to be an easy to sand high build surfacer that offers excellent performance on urethanes, plastic, fiberglass and other substrates.



Compatible Topcoats

- CONCEPT® (DCC) Acrylic Urethane
- CONCEPT® LV (CLV) Acrylic Urethane Color
- Delstar® / Delthane® (DAR/DXR80)
- Delstar® Acrylic Enamel
- Deltron® 2000 (DBC) Basecoat
- Deltron® (DBU) Universal Basecoat
- Omni™ (MBC) Acrylic Basecoat
- Omni™ (MTK) Acrylic Urethane
- Omni™ (MLV) Low VOC Urethane
- Omni™ (MAE) Acrylic Enamel
- Omni™ (MAE/MH) Acrylic Enamel
- Omni™ (MCV) Acrylic Urethane
- Omni™ (MCV) High Solids Urethane
- Omni™ (MCV) Basecoat
- Global (BC) Basecoat Color
- Global (DG) Direct Gloss Color
- Global (DGLV) Direct Gloss LV Color
- Delta® 2800 (DHS) 2.8 VOC Polyurethane
- Delta® 3500 (DUHS) High Solids Polyurethane
- Delta® (DUHS) High Solids Polyurethane Basecoat
- Delta® (DFHS) Fast Dry High Solids Polyurethane
- Delta® (DGHS) Chemical Resistant Polyurethane
- Delta® (DSS) Medium Solids Polyurethane
- Delta® (DVHS) Fast Dry 2.8 VOC Polyurethane



Features

- Ready to spray
- Packaged in quart and aerosol cans
- Easy to sand

Compatible Surfaces

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

Related Products

- SX1002 Sanding Paste
 - SX1004 Plastic Cleaner and Prep
 - SXA1030 Guide Coat Black
 - SXA1043 Flexible Sealer
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Application Data

Surface Preparation:

1. Apply **SX1002 Sanding Paste** and abrade with a gray scotchbrite pad, then rinse thoroughly with water. Blow off surface.
 2. Clean with **SX1004 Plastic Cleaner and Prep** using a lint free towel wiping in one direction.
 3. Apply 2 medium coats of **SXA1043 Flexible Sealer** allowing 5-10 minutes flash time between coats. Use 8-10 psi at the cap for HVLP equipment and 40-50 psi when spraying conventional equipment.
 4. Allow 30 minutes drying time before priming.
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Application Procedure:

1. Apply 2 medium coats of **SX1044 High Build Flexible Surfacer**. Use 8-10 psi at the cap for HVLP equipment and 40-50 psi when spraying conventional equipment.
2. When surfacer dries apply **SXA1030 Guide Coat Black**.
3. Dry sand with 320-400 grit paper.
4. Wipe and blow off surface. Tack clean with a tack cloth.
5. Apply the PPG paint system of choice.

NOTE: Do not wet sand.

Drying Times:

Between Coats: 5-10 minutes
Dry to sand: 30-40 minutes

Fluid Tip:

1.8-2.3 mm or equivalent
ATTENTION: When finished spraying aerosol products, hold can upside down and spray until valve is cleared. This will prevent clogging of the internal valve.

Properties:

Product	Packaged VOC (lbs./US Gal.)	Volume Solids (RTS)	SQ. FT. Coverage @ 1 mil (100% transfer efficiency)
SX1044	5.1	29.14	467
SXA1044	5.4	8.86	142

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

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