

## Duxone® DX226, DX227, DX228 Primer Sealer



**COMPONENTS** DX226, DX227, DX228 Primer Sealer  
DX900, DX901, DX902 Activator



**APPLICATION** 1 coat



**MIX RATIO** 4 : 1



**DRY TIME** To topcoat – 15 minutes  
@ 77°F (25°C)



**VISCOSITY** Zahn # 2  
16-17 seconds



**VOC** 550 grams / liter  
4.6 lbs / gallon



### GENERAL

#### DESCRIPTION

Duxone® DX226, DX227, and DX228 Sealer is a two-component non-sanding urethane sealer that applies smoothly and maintains superior color and gloss retention for high quality finishes. These Urethane Sealers are designed to increase intercoat adhesion while providing a uniform ground coat over repairs.

#### COMPATIBLE SUBSTRATES

Thoroughly sanded OEM finishes adjoining metal. Thoroughly sanded and cured paint adjoining metal. Properly sanded 2K primers. Properly cleaned and prepared steel, aluminum, galvanized steel following an etch primer. Properly prepared semi-rigid plastic and fiberglass.

#### COLOR

- DX226 White
- DX227 Grey
- DX228 Dark Grey

**The products referenced herein may not be sold in your market. Please consult your distributor for product availability.**



### MIXING

#### COMPONENTS

Mix 4 parts Duxone DX226/DX227/DX228 Primer Sealer to 1 part Duxone. Spray viscosity of 16-17 seconds with Zahn #2 @ 77°F (25°C).

<b>Component</b>	<b>Volume</b>
Duxone Primer Sealer (DX226 White, DX227 Grey, DX228 Dark Grey)	4
Duxone Activator (DX900 Very Fast, DX901 Fast, DX902 Medium)	1

**Package Sizes**

- 1 gallon (3.785 liters)
- 1 quart (0.95 liter)

**INITIAL APPLICATION VISCOSITY**

Zahn #2 Viscosity 16-17 seconds

**POT LIFE**

1 Hours @70°F (21°C)




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**APPLICATION**

**APPLICATION EQUIPMENT**

HVLP Gravity	1.3 - 1.4 mm	8 - 10 PSI	at the cap
High Efficiency	1.3 - 1.4 mm	26 -32 PSI	at the gauge

NOTE: Refer to spray gun manufacturer for further information regarding HVLP Inlet Pressures

**SURFACE PREPARATION**

Sand with P400 grit sandpaper or finer for solid colors. P500 or finer for pearls and metallics, prior to sealing.

**APPLICATION**

Apply a single even wet coat. Allow to flash 15 minutes before topcoating with basecoat.

NOTE: Large areas of bare metal need to be coated with an etch primer prior to sealer application.




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**DRY TIMES**

**AIR DRY**

**77°F (25°C)**

To Sand

No sanding is necessary (unless it is allowed to dry overnight)

To Topcoat

15 Minutes (longer under water basecoat), maximum 1 hr.




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**PHYSICAL PROPERTIES**

Recommended Film Thickness	± 19 microns / 0.75-1.0 mils per coat
Theoretical Coverage	Approx. 575 Ft² @ 1 Mil DFT/mixed gallon
Recommended Coats	1
DFT per Coat	Approximately 0.75 mils

**STORAGE CONDITIONS**

Store in a dry, well ventilated area. Storage temperatures should be between -30°F (-34°C) and 120°F (48°C).

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**VOC REGULATED AREAS**

VOC as Applied

550 grams/liter | 4.6 lbs/gallon

These directions refer to the use of products which may be restricted or require special mixing instructions in VOC regulated areas. Follow mixing usage and recommendations in the VOC Compliant Products Chart for your area.

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**SAFETY AND HANDLING**

For industrial use only by professional, trained painters. Not for sale to or use by the general public. Before using, read and follow all label and SDS precautions. If mixed with other components, mixture will have hazards of all components.

Ready to use paint materials containing isocyanates can cause irritation of the respiratory organs and hypersensitive reactions. Asthma sufferers, those with allergies and anyone with a history of respiratory complaints must not be asked to work with products containing isocyanates.

Do not sand, flame cut, braze or weld dry coating without a NIOSH approved air purifying respirator with particulate filters or appropriate ventilation, and gloves.

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In the United States:  
**1.855.6.AXALTA**  
**Duxone.us**

