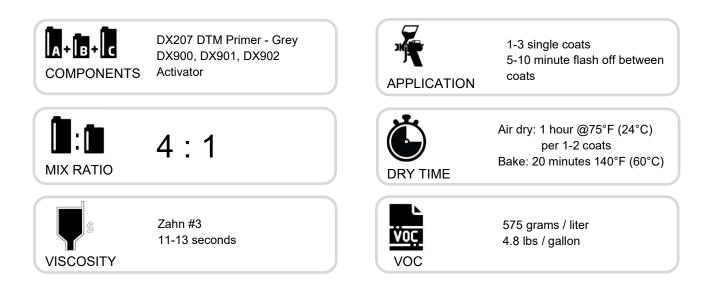
# Duxone® DX207 DTM Primer- Grey





## GENERAL

#### **DESCRIPTION.**

Duxone DX207 is a 4.8 lb/gal (575 g/L) VOC compliant, 2K urethane, direct to metal primerfiller designed to provide high build and an exceptionally free-sanding film without shrinkage or sand scratch swelling.

#### **COMPATIBLE SUBSTRATES**

Properly cleaned and prepared steel, stainless, aluminum and galvanized metal. Properly sanded and prepared OEM finishes, cured paint, cured body filler and properly sanded fiberglass. Properly prepared rigid plastic.

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

#### COLOR

DX207 Grey



## MIXING

#### COMPONENTS

Mix 4 parts Duxone DX207 DTM Primer to 1 part Duxone DX900, DX901 or DX902 Activator. Viscosity 11-13 seconds in Zahn #3 @ 77°F (25°C).

Volume 4 1

#### Component

Duxone DX205 DTM Primer - Grey	
Duxone DX900, DX901, DX902 Activator	

#### Package Size

1 gallon (3.785 Liters)

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INITIAL APPLICATION VISCOSITY Zahn #3 Viscosity 11-13 seconds

POT LIFE 1 Hour @75°F (24°C)



## APPLICATION

#### **APPLICATION EQUIPMENT**

HVLP Gravity	1.7 - 1.9 mm	7 - 9 PSI	
High Efficiency	1.7 - 1.9 mm	21 - 28 PSI	

at the cap at the gauge

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

#### SURFACE PREPARATION

Remove dust or oxidation prior to applying primer by media blasting, grinding or sanding. Be certain all surfaces are free of waxes, oils, grease or other contaminants.

Note: Do not use over lacquer primer, lacquer finishes or uncured substrates.

#### **APPLICATION**

Apply in single wet coats, allowing 5-10 minute flash at 75°F (24°C) between coats. For standard fill: We suggest 2 coats maximum. If 3 coats are applied, allow for overnight drying. 2 mils minimum final film is need to provide good corrosion protection.



## **DRY TIMES**

**AIR DRY** 

1 hour @75°F (24°C) per 1-2 coats Over night for high build 3 coats

Bake 20 Minutues @140°F (60°C)

INFARED SHORT WAVE

20 Minutes full power @36"



## **PHYSICAL PROPERTIES**

Recommended Film Thickness Recommended Coats DFT per Coat Theoretical Coverage: Flash Point: 50 microns / 2.0 mils per coat, dry film build 1-3 (x1) Approximately 2.0 mils 663 ft<sup>2</sup> at 1 mil See SDS

#### **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**

All Values Ready To Spray

Max. VOC (LE)

Standard Reduction (4:1) 575 g/L (4.8 lb./gal)

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.

## 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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AXALTA

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