

## CRYSTAL CLEAR DT-101 2.1 VOC Urethane Clear Coat

### PRODUCT NUMBER

DT-101

### DESCRIPTION

Urethane Clearcoat

### HARDENER

DT-200 Urethane Hardener SLOW 2.1 VOC

DT-201 Urethane Hardener MEDIUM 2.1 VOC

DT-202 Urethane Hardener FAST 2.1 VOC

### PRODUCT DESCRIPTION

DT-101 is a acrylic urethane clearcoat with a sprayable VOC of 2.1 lbs/gal (using EPA test method 24). Can be used over all solvent based and water based basecoats.

### COMPATIBLE BASECOATS / TOPCOATS

MPB, DBU®, CHROMAPREMIER®, Ultra 7000®, MSB, DBC®, CHROMABASE®, GLASURIT 55®, MAU, DAU®, Nason®, LIMCO SUPREME®, MCU, Omni®, Dimension®, Autobase®

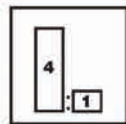
### SURFACE PREPARATION



1. Allow the final coat of basecoat to dry 30 minutes prior to applying clearcoat.
2. Use a tack cloth to remove any surface contaminates that may have settled on the basecoat.
3. Apply DT-201 Clearcoat.

*\*Tech Tip: Extend basecoat dry time to 30 minutes when applying several base color coats, tri coat colors, multiple graphic overlays, or in cooler shop conditions.*

### MIXING RATIO



Crystal Clearcoat DT-101 : Hardener DT-200 / DT-201 / DT-202  
4-Parts : 1-Part

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### POT LIFE



<b>Hardener</b> DT-101	<b>Time</b> 3-5 Hours	<b>Temp</b> 77°F
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*\*Tech Tip: Pot life will shorten as temperatures increase. Matrix System products are not recommended for use in temperatures below 65° F.*

### APPLICATION



Apply 2-3 wet coats at 25 psi allowing 10-15 minute flash between coats. Keep spray gun 6-10 inches away from the substrate to avoid problems associated with air entrapment.

<b>GUN TYPE</b>	<b>HVLP</b>	<b>Conventional</b>
<b>SIZE</b>	1.3 - 1.7 mm	1.3 - 1.7 mm
<b>PSI</b>	6 - 10 at Aircap	40 - 50 at Gun

### DRY & FLASH TIME INFORMATION



**DRY TIMES AT 77° F**  
DUST FREE IN 20 MINUTES  
TACK FREE IN 30 MINUTES



**FORCE DRYING**  
FLASH TIME @ 77° F - 20 MINUTES  
BAKE TIME @140°F - 45 MINUTES  
ALLOW 1-2 HOURS BEFORE WET  
SANDING AND BUFFING.

### FOR PROFESSIONAL USE ONLY

#### Read MSDS Before Use.

The contents of the package must be blended with other components before the product can be used. Any mixture of components will have hazards of all components. Before opening the packages, read all warning labels. Follow all precautions. The material is designed for application only by professionally trained personnel using proper equipment under controlled conditions, and is not intended for sale to the general public.

SEE MSDS AND PRODUCT LABELS FOR ADDITIONAL SAFETY INFORMATION.

**NOTE: DYNATONE products are not recommended for use in temperatures below 65°F. Use below these temperatures will effect dry times and performance.**

