

# **TEK-600**DTM Low VOC Urethane Primer Surfacer

# Part #:

34-600

## **GENERAL DESCRIPTION:**

A 2.1 lb. /gal (250 g/l) VOC compliant, 2K urethane primer surface.

### **MIX RATIO:**

Combine the components by volume (4:1). Mix thoroughly prior to activation.

COMPONENT:	VOLUME
34-600 DTM Low VOC Primer Surfacer	4
34-670 DTM Urethane Primer Activator Low V	voc 1

### **POT LIFE:**

1 hour at 70°F (21°C) at 50% Relative Humidity

### **APPLICATION:**

# **SURFACE PREPARATION:**

Clean surface thoroughly with mild detergent and water. For substrates other than plastic or fiberglass, wipe surface with wax and grease remover or locally permitted cleaner.

# **SPRAY PRESSURE:**

HVLP: 7-9 PSI

# **GUN SETUP:**

HVLP:1.7-1.9mm-tip/nozzle

## **APPLICATION:**

Apply 2 to 3 medium wet coats to achieve desired film build. Flash 8-10 minutes between coats.

# **DRY TIMES:**

To sand: Primer: 2-3 hours at 70°F

### **SANDING FOR PRIMER:**

P-320 to P-400 grit for single stage topcoats P-400 to P-600 grit for basecoats

### **PHYSICAL PROPERTIES:**

All Values Ready To Spray

Max. VOC (LE)	244 g/L (2.0 lbs./gal)
Max. VOC (AP)	143 g/L (1.2 lbs./gal)
Avg. Gal. Wt.	1527 g/L (12.74 lbs./gal)
Avg. Wt.% Volatiles	44.7%
Avg. Wt.% Exempt Solvent	35.3%
Avg. Wt.% Water	0.0%
Avg. Vol.% Exempt Solvent	41.3%
Avg. Vol.% Water	0.0%

Recommended Dry Film Thickness: 5 mils in 3 coats
Flash Point: See SDS/MSDS
Theoretical Coverage: 681 ft2 (63.2 m2)

at 1 mil

