

# ALSAN TRAFIK EP 141

## EPOXY PRIMER

ALSAN Trafik EP 141  
 PRODUCT #  
 1 gal - A - 00513167  
 1 gal - B - 00513168  
 5 gal - A - 00513169  
 5 gal - B - 00513170

## PRODUCT DATA SHEET

### DESCRIPTION & FEATURES

ALSAN Trafik EP 141 is a two-component, high solids, low odor, liquid applied epoxy primer. This primer provides excellent adhesion to prepped concrete, metal and plywood for application of SOPREMA polyurethane systems. ALSAN Trafik EP 141 primer is recommended for light and heavy-duty pedestrian and vehicular applications.

### STORAGE

Always store sealed containers in a cool, well ventilated and dry location. Do not store in direct sunlight or temperatures below 60°F (16°C) or above 95°F (35°C). Approximate shelf life is twelve months from date of manufacture when properly stored, sealed and unmixed.

### APPLICATION AND MIXING

ALSAN Trafik EP 141 is applied via squeegee, roller or brush. Prior to application, refer to published specifications and approved details for complete application instructions. ALSAN Trafik EP 141 should be thoroughly mixed individually prior to combining to ensure a consistent homogeneous material from top to bottom. Mix 1 part A with 1 part B. The combined components should be mixed using a jiffy blade mixer at slow speed for at least 2-3 minutes.

APPLICATION



FLAT  
SQUEEGEE



ROLLER



BRUSH

QUICK FACTS

TOTAL KIT SIZE (gal)	TOTAL KIT SIZE (gal)	SUBSTRATE TEMP MIN. (°F)	POT LIFE (min)	TACK FREE TIME (hours)	MIX RATIO	APPLICATION RATE (ft <sup>2</sup> /gal)
2.0 (1gal A & 1gal B)	10.0 (5gal A & 5gal B)	40 (4°C)	60 - 90 at 75°F (24°C) and 50% RH	2 - 4 at 75°F (24°C) and 50% RH	1 : 1	300



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### TECHNICAL INFORMATION & TESTING

PHYSICAL PROPERTIES		
PROPERTY	VALUE	TEST METHOD
Theoretical Coverage Rate	1 gal / 300 ft <sup>2</sup>	-
Specific Gravity	Part A - 1.27 Part B - 1.85	-
Viscosity (parts A & B combined), cps	600	
Solids by weight, %	90	ASTM D2369
Solids by volume, %	84	ASTM D2697
VOC (volatile organic compounds), g/L	140	ASTM D2369-81
Color	Part A: Black Part B: White	-

\*Data is represented by average values unless otherwise noted.