

ALSAN TRAFIK EP 140

EPOXY PRIMER

ALSAN Trafik EP 140

PRODUCT #

1 gallons A - 00513158

1 gallons B - 00513159

10 gallons - A - 00513160

5 gallons - B - 00513161

PRODUCT DATA SHEET

DESCRIPTION & FEATURES

ALSAN Trafik EP 140 is a two-component, high solids, low odor, liquid applied epoxy primer. This primer provides excellent adhesion to prepped concrete and plywood for application of SOPREMA polyurethane systems. ALSAN Trafik EP 140 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 140 is applied via squeegee, roller or brush. Prior to application, refer to published specifications and approved details for complete application instructions. ALSAN Trafik EP 140 should be thoroughly mixed individually prior to combining to ensure a consistent homogeneous material from top to bottom. Mix 2 gallons of part A with 1 gallon of 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 ² /gal)
3.0 (2gal A & 1gal B)	15.0 (10gal A & 5gal B)	50 (10°C)	20 - 30 at 75°F (24°C) and 50% RH	2 - 4 at 75°F (24°C) and 50% RH	2 : 1	300



www.soprema.us
310 Quadral Drive, Wadsworth, Ohio 44281
Toll Free: (800) 356-3521 | Tel: (330) 334-0066

ALSAN TRAFIK EP 140

EPOXY PRIMER

TECHNICAL INFORMATION & TESTING

PHYSICAL PROPERTIES		
PROPERTY	VALUE	TEST METHOD
Theoretical Coverage Rate	1 gal / 300 ft ²	-
Specific Gravity	Part A - 1.09 Part B - 1.07	-
Viscosity (part A & B combined), cps	600	
Solids by weight, %	91	ASTM D2369
Solids by volume, %	90	ASTM D2697
VOC (volatile organic compounds), g/L	90	ASTM D2369-81
Elongation at break, %	300-400	ASTM D412
Color	Part A: Blue Part B: Yellow	-

*Data is represented by average values unless otherwise noted.