

ALSAN TRAFIK PU 141

EPOXY PRIMER

ALSAN Trafik PU 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 PU 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 PU 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 or above 95°F. Approximate shelf life is twelve months from date of manufacture when properly stored, sealed and unmixed.

APPLICATION AND MIXING

ALSAN Trafik PU 141 is applied via squeegee, roller or brush. Prior to application, refer to published specifications and approved details for complete application instructions. ALSAN Trafik PU 141 should be thoroughly mixed individually prior to combining to ensure a consistent homogeneous material from top to bottom. Mix 1 part of side A to 1 part of side 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
2.0 (1 gal A & 1 gal B)	10.0 (5 gal A & 5 gal B)	40 (5°C)	60 - 90 at 75°F (20°C) and 50% RH	2 - 4 at 75°F (20°C) and 50% RH	1 : 1



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

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TECHNICAL INFORMATION & TESTING

PHYSICAL PROPERTIES		
PROPERTY	VALUE	TEST METHOD
Theoretical Coverage Rate	1 gal / 300 ft ²	-
Specific Gravity	A - 1.27 +/- 0.1 B - 1.85 +/- 0.1	-
Viscosity (side A & B combined), cps	600 +/- 50	
Solids by weight, %	90 +/- 2	ASTM D2369
Solids by volume, %	84 +/- 2	ASTM D2697
VOC (volatile organic compounds), g/L	140	ASTM D2369-81
Elongation at break, %	300-400 +/- 50	ASTM D412
Color	Side A: Black Side B: White	-