

ALSAN TRAFIK PU 120

POLYURETHANE INTERCOAT PRIMER

ALSAN Trafik PU 120
PRODUCT #
2 gal - A - 00513162
2 gal - B - 00513163
10 gal - A - 00513164
10 gal - B - 00513165

PRODUCT DATA SHEET

DESCRIPTION & FEATURES

ALSAN Trafik PU 120 is a two-component, low VOC, low odor, liquid applied primer. This primer provides excellent inter-coat adhesion to existing polyurethane coatings for application of SOPREMA polyurethane systems. ALSAN Trafik PU 120 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 120 is applied via squeegee, roller or brush. Prior to application, refer to published specifications and approved details for complete application instructions. ALSAN Trafik PU 120 should be thoroughly mixed individually prior to combining to ensure a consistent homogeneous material from top to bottom. Mix 1 part of side A with 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)		Substrate temp min. (°F)	POT LIFE (min)	TACK FREE TIME (hours)	MIX RATIO
2.0 (1gal A & 1gal B)	10.0 (5gal A & 5gal B)	50 (10°C)	30 - 60 at 75°F (20°C) and 50% RH	1 - 2 at 75°F (20°C) and 50% RH	1 : 1



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TECHNICAL INFORMATION & TESTING

PHYSICAL PROPERTIES		
PROPERTY	VALUE	TEST METHOD
Theoretical Coverage Rate	1 gal / 300 ft ²	-
Specific Gravity	A - 1.22 +/- 0.1 B - 0.98 +/- 0.1	-
Viscosity (side A & B combined), cps	500 +/- 100	
Solids by weight, %	97.8 +/- 2	ASTM D2369
Solids by volume, %	98.8 +/- 2	ASTM D2697
VOC (volatile organic compounds), g/L	25	ASTM D2369-81
Elongation at break, %	300-400 +/- 50	ASTM D412
Color	Side A: Black Side B: Tan	-