

# ALSAN® TRAFIK PU 120

Polyurethane Intercoat Primer



APPLICATIONS

WATERPROOFING

PRODUCT DATA SHEET PD10405 - REV 240507

## PRODUCT NUMBERS:

### 2-GALLON KIT

- 00513162 - 1 gal (3.78 L) Pail - Part A
- 00513163 - 1 gal (3.78 L) Pail - Part B

### 10-GALLON KIT

- 00513164 - 5 gal (18.9 L) Pail - Part A
- 00513165 - 5 gal (18.9 L) Pail - Part B

## 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.

- High solids and VOC-compliant
- Rapid curing and easy application provides same-day installation
- Provides excellent intercoat adhesion

## APPLICATION:



BRUSH



ROLLER

Thoroughly mix **ALSAN TRAFIK PU 120 Part A and Part B** prior to combining. The volume mixing ratio is 1 - Part A to 1 - Part B liquid (1A:1B). Combined components should be mixed using a jiffy blade mixer at slow speed for at least 5 minutes. **ALSAN TRAFIK PU 120** is applied to the approved area via brush or roller. **ALSAN TRAFIK PU 120** is applied at a rate of 1 gallon per 300 square feet. Coverage rate will depend on surface roughness and porosity.

For complete information on product application, please consult your SOPREMA representative.

## STORAGE:

Always store closed containers in a cool, ventilated and dry location away from heat and oxidizing agents. Do not store in direct sunlight or in temperatures below 55°F (13°C) or above 80°F (27°C). Approximate shelf life is 12 months from date of shipment when properly stored, sealed and unmixed.

## CLEANUP:

Before material cures, clean all tools and equipment with xylene or similar solvent. Cured material will need to be mechanically cut or abraded. Clean skin with warm soapy water and a medium bristled brush as needed.

## LIMITATIONS:

- Ensure application surface is clean, dry and free of debris prior to application.
- Should be coated within 12 hours after it has become tack free.
- Containers that have been opened must be used as soon as possible.
- Product is not UV stable
- Do not dilute

## WARRANTY:

For more information refer to [www.SOPREMA.us](http://www.SOPREMA.us) or contact your SOPREMA representative.

## SUSTAINABILITY



VOC CONTENT  
LOW EMITTING

< 25 g/L



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## TECHNICAL INFORMATION & TESTING:

TYPICAL PROPERTIES**		
PROPERTY	VALUE	ASTM TEST METHOD
<b>Technology</b>	Polyurethane	-
<b>Color</b>	Part A: Black Part B: Tan	-
<b>Pot life @ 75°F (23°C) 50% RH,* min</b>	30 - 60	-
<b>Tack free @ 75°F (23°C) 50% RH,* hours</b>	1 - 2	-
<b>Coverage rate, ft<sup>2</sup>/gal/ (m<sup>2</sup>/L)</b>	300 (0.14)	-
<b>Elongation at break, %</b>	300 - 400	D412
<b>Specific Gravity</b>	Part A: 1.22 Part B: 0.98	-
<b>Viscosity (parts A &amp; B combined), cps</b>	500	-
<b>Solids by weight, %</b>	97.8	D2369
<b>Solids by volume, %</b>	98.8	D2697
<b>Storage temperature, °F (°C)</b>	55 - 80 (13- 27)	-
<b>Shelf life</b>	12 months	-
<b>VOC content, g/L</b>	< 25	D2369-81

\* Drying times are dependent on temperature, humidity and film thickness.

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