

VOGA ACRY-PU

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VOGEL SYSTEMS Technical data sheet

Date / Revised: 19.09.2018

Product: **VOGA ACRY-PU**

Version: 1.0

Date of print 20.09.2018

1. Identification

Product identifier

VOGA ACRY-PU

Relevant identified uses of the substance or mixture and uses advised against

Relevant identified uses: Product for construction chemicals

Recommended use: for industrial and professional users



Details of the supplier of the safety data sheet

Company:

VOGEL SYSTEMS

Operating Division Construction Chemicals

E-mail address: info@vogel-systems.de

Emergency telephone number

International emergency number

Date of print 20.09.2018

ONE-COMPONENT POLYURETHANE ACRYLIC PRIMER/BINDER

DESCRIPTION

VOGA ACRY-PU is a solvent free, one - component, with good elastic and tensile strength properties., flexible with high strength for running track systems.

APPLICATION FIELDS

VOGA ACRY-PU is a running track material used as sealing layer in sandwich running track systems providing good force reduction.

APPLICATION INSTRUCTIONS

VOGA ACRY-PU must be applied to a clean,drysubstrate free from laitance, dust, dirt,oil, grease and other contaminants.

APPLICATION

- Applied by roller squeegee ,or paving machine.
- Apply a single coat or as a multi coat sandwich system incorporating aggregates to give a slip resistant finish. When applying as a top coat or part of a multi coat system, do not exceed the maximum overcoating times of the previous coating. Allow applicateb at temperature 3 C to 35 C.

TECHNICAL DATA

Product properties(At 20°C)	
Adhesion strength	2.5>N/mm2
Intial cure	10h
Intial recoat	18h
Basis	One component
Appearance	Liquid
Density	1.58 -1.55Kg / Lt
Color	Upon request

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CONSUMPTION

Estimated consumption for **VOGA ACRY-PU** is
0.6- 0.5kg/m²/1mm - surface layer.

PACKAGING

VOGA ACRY-PU is supplied in 20 kg pack.

CLEANING

Tools and equipment should be cleaned, immediately after use, with water. Once product cures, this can only be removed by mechanical means.

SAFETY AND HEALTH

VOGA ACRY-PU is a low toxicity product but direct contact with skin and eyes must be avoided.

Use rubber gloves and safety goggles when handling, mixing and applying the product.

STORAGE

Twenty four months in its unopened original packaging. Store in a cool, dry and covered place, protected from moisture, frost and direct sunlight, with temperatures between 5 °C and 30 °C.