

ATECH PLUS

Bonding Solutions

UROSTICK PU SEAL

Description

Urostick PU Seal is a two component, thixotropic polyurethane based sealer.

Urostick PU Seal is designed to seal porous rubber mats prior to the application of polyurethane coatings.

TYPICAL PROPERTIES

Density at 20°C	1.29 g/cm ³
Viscosity at 20°C	Thixotropic
Color	Grey
Mixing Ratio by Weight (A:B)	4:1
Pot Life at 20°C	45 minutes
Substrate and application temperature: Min	8°C
Max	40°C
Permissible relative humidity: Min	40%
Max	90%

Consumption

Consumption rate 0.6- 1.2 Kg/sqm.

Packaging

Urostick PU Seal is packaged: Part A in 16 kg pails
Part B in 4 kg units.

Application Guidelines

The surface to be sealed must be clean, dry and free of oil, grease, dirt and any foreign residue.

Urostick PU Seal Parts A and B must be power mixed for at least 5 minutes prior to application.

In order to obtain uniform coverage, Urostick PU Seal should be applied with a flat trowel.

Sealed surfaces should be coated within 24 hours.

Safety Guidelines

Adequate ventilation is required during the application process.

Approved eye protection and gloves are recommended during application.

Should contact occur with eyes or skin, wash thoroughly with soap and water. If irritation persists, obtain medical attention.

Consult Material Safety Data Sheet for details

Storage

Urostick PU Seal should be kept dry and cool. Shelf life of product stored in original containers is 12 months.

Urostick PU Seal must be protected against moisture.

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Field Support

Field support where provided, does not constitute supervisory responsibility. Suggestions made by ATECH either verbally or in writing may be followed, modified or rejected by the owner, engineer or contractor since they and not ATECH are responsible for carrying out procedures appropriate to a specific application.

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The technical information and application advice given in this publication is based on the best information available at time of print. As the information herein is of a general nature, no assumption can be made as to the products suitability for a particular use or application and no warranty as to its accuracy, reliability or completeness either expressed or implied is given other than those required by Commonwealth or State Legislation. The owner, his representative or the contractor is responsible for checking the suitability of products for their intended use.

Safety Precautions

Polyurethane products may cause allergic reactions through skin contact, goggles, protective gloves and overalls must be worn. Ensure that there is adequate ventilation and avoid breathing the vapour.

Exclusion Clause

1. The information contained in this data sheet is based on many years experience and is correct to the best of our knowledge. ATECH will be under no liability whatsoever whether in:
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