

RLA Primer PU

Liquid Penetrating Primer



DESCRIPTION:

RLA PRIMER PU is a solvent-based primer with a transparent appearance, specifically designed for use with the RLA Flex-Pro polyurethane sealant range, and RLA PU 850 liquid waterproof membrane to ensure adhesion to porous substrates. Especially with water-immersed applications.

RECOMMENDED USE:

- Concrete
- Render
- Brickwork
- Brick
- Lightweight Blocks
- Unglazed ceramic tiles.

FEATURES AND BENEFITS:

- ✓ Easy application
- ✓ Promotes high bond strength of polyurethane sealants RLA PU 850 waterproofing membrane
- ✓ Perfect adhesion to minerals and concrete surfaces.
- ✓ Transparent, clear appearance
- ✓ High resistance to all weather conditions (-30°C/+120°C)
- ✓ Decreases the water absorption of the concrete.
- ✓ One part-no mixing required (ready to use)
- ✓ Water resistance.
- ✓ Corrosion resistance

APPLICATION:

- Apply with a soft brush allowing a minimum drying time of 15 minutes before applying sealant.
- Apply in temperatures above 5°C
- RLA PRIMER PU is a moisture-sensitive primer and will commence curing when exposed to ambient moisture.
- Decant the required quantity that can be applied by brush within 30 minutes into a clean, dry container.
- Primer that changes colour or becomes thicker has commenced curing and should be discarded.
- Avoid dipping the same brush into the original container unless the entire contents are applied in 30 minutes.
- Use a clean & dry container for each decant.
- Discard any unused primer; do not pour any unused primer back into any remaining original primer in the original container.
- For highly porous substrates, a second coat may be required.
- This can be applied 3 hours after the first coat has been applied.

SURFACE PREPARATION:

Before applying RLA PRIMER PU, the substrate must be sound, dry, clean, and free from any dust, residue or contamination and meet the requirements of substrate preparation detailed in the appropriate polyurethane sealant or waterproofing membrane Technical Data Sheet. RLA'S primers or sealants should not be applied to unpredictable porous surfaces, including surfaces such as marble, limestone or granite, unless a standard of appearance has been agreed on as a result of testing for stain and discolouration.

PRECAUTIONS:

- Flex-Pro PU Sealants & PU 850 Waterproofing membrane must be applied within 8 hours, or repriming will be required.
- A sample test application is recommended on all substrates as staining may occur where the primer has been applied to areas not covered by polyurethane sealant.

COVERAGE:

5m² per litre

DRYING

2-3 hours @ 20°C Moisture Sensitive

PACKAGING:

15-litre drum

COLOUR & VISCOSITY:

Clear, thin liquid

SHELF LIFE:

12 months in an unopened container stored above 5 °C and below 30°C

IMPORTANT NOTES:

It is unsuitable for application on nonporous substrates such as hard plastics and ferrous or non-ferrous metals. Consult RLA technical department for suitable non-porous primer solutions.

SAFETY & HANDLING:

- Wear suitable respiratory protection.
- Use in well-ventilated areas.
- Avoid breathing vapours
- Avoid contact with skin and eyes.
- Wear eye protection and suitable gloves and clothing.
- Do not eat, drink, or smoke while using this product.
- If on the skin, wash with plenty of soap and water.
- If in the eyes: rinse cautiously with water for several minutes.
- Remove contact lenses; if present, continue rinsing.
- If any skin or eye irritation persists or you feel unwell, get medical attention.

Safety Data Sheet is available upon request

FIRST AID:

If poisoning occurs, contact a doctor or Poisons Information Centre.

Skin: Wash off with warm water and soap.

If swallowed, DO NOT induce vomiting. Give a glass of water.

For advice or you feel unwell contact a Poisons Information Centre: Australia ph. 131126,

New Zealand ph. 0800 764 766 or a doctor at once.

If swallowed, do NOT induce vomiting. Immediately call the Poisons Information Centre or a doctor.

IF ON SKIN Remove immediately all contaminated clothing and wash skin with soap and water.

If skin irritation occurs, get medical advice/attention.

IF IN EYES Rinse carefully with water for several minutes.

If eye irritation persists, get medical advice/attention.

WARRANTY STATEMENT:

RLA Polymers guarantees this product against manufacturing defects and guarantees it to be manufactured to our published specification.

We certify that this product is suitable for use when fully cured and will perform as described in our technical data sheet or other published materials.

RLA Polymers will replace the product free of charge when purchased from any legally verifiable source and where a product is proven to have been stored, handled, and install according to instructions published on our packaging and within the stated shelf life. The Installation of all materials must be carried out per the relevant Australian Standard, the Floorcovering Manufacturer's instructions, and the floorcoverings must have been subject to normal traffic conditions.

Warranty doesn't apply if damage, loss, failure to follow instructions, or other circumstances are out of our control.

Sufficient time and access to investigate any complaint must be accorded to RLA Polymers.

The consumer is responsible for any expenses incurred in making a claim.

A claim form can be requested by:

PHONE: 1800 242 931

EMAIL: info@rlapolymers.com.au

MAIL: 215 Colchester Road Kilsyth Victoria 3137 (Attention Customer Service)

WEBSITE: www.rlapolymers.com.au

AUSTRALIAN CONSUMER LAW:

Our goods come with guarantees that cannot be excluded under the Australian Consumer Law. You are entitled to a replacement or refund for a major failure and compensation for any other reasonably foreseeable loss or damage. You are also entitled to have the goods repaired or replaced if the goods fail to be of acceptable quality, and the failure does not amount to a major failure. The benefits under our warranty are in addition to other rights and remedies available to the consumer under the law in relation to the goods and services to which the warranty relates.

DISCLAIMER:

All statements and technical information contained herein are based on tests we believe to be reliable, but the accuracy thereof is not guaranteed.

Users assume all risk and liability resulting from the use of the product and must confirm the suitability thereof by their own tests. Conditions of Sale contain a limited warranty against manufacturing defects.