

UNIVERSAL PRIMER

RLA/Aftek Universal Primer is a rapid drying solvent free low VOC water based acrylic primer.

For use over porous and non porous substrates such as ceramic tiles and painted surfaces (water based only)

For non porous substrates such as burnished surfaces it is recommended that a light grind or sand be conducted to enhance adhesion. RLA/Aftek Universal primer is compatible with cement based ceramic tile adhesives and levelling compounds.

SURFACE PREPARATION:

Subfloors must be dry, sound, clean and in accordance with the relevant Floorcoverings Australian Standards.

Subfloors must also be free of wax, grease, oil, polishes, old adhesive, curing compounds, high levels of moisture and any other surface contaminants that may affect adhesion. If mechanical preparation is required prepare the floor using recommended preparation methods such as shot blasting, diamond grinding, to provide a roughened, clean, sound, and open porous surface. Thoroughly vacuum loose material and dust. The minimum subfloor temperature before commencing installation should be 10°C. Do not use solvents, or acid etching to clean the subfloor. Concrete floors must be dry sound, smooth and clean, in accordance with relevant Floorcoverings Australian Standards. For subfloors that display high moisture levels it is recommended an RLA Moisture Barrier be applied. Please contact RLA Technical Department for further details. Where temperatures are less than 5°C or greater than 35°C are encountered, please contact RLA Technical department for further details.

APPLICATION:

Porous Substrates:

Priming of standard concrete surfaces, dilute 1 part Universal Primer with 2 parts Clean Water

Apply primer using a roller or brush ensuring entire area is completely primed.

Very absorbent concrete may require a second coat of Universal Primer diluted 1 part Primer with 3 parts Water.

Allow to cure for 30 minutes.

Non-porous Substrates:

Apply an even layer of Universal Primer NEAT (undiluted to non porous substrates) using a roller or brush ensuring entire area is completely primed. Allow primer to dry to a clear film (approx. 1 hour @ 23°C). Once Universal Primer is a tack free clear film, only then can levelling compounds be applied over the primer. For extremely non porous substrates it is recommended that a light grind or sand be conducted to enhance adhesion.

Do not apply Universal Primer on ceramic tiles that have a high gloss coating.

MIXING:

When diluting please ensure the primer and water are mixed thoroughly before use.

COVERAGE:

Approximately 5 to 10m² per litre.

Spread rates may vary depending on substrate absorbency.

SETTING TIMES:

Allow primer to dry to a clear film approximately 30 minutes to 1 hour (@ 23°C) before the application of subsequent products.

Drying time may vary depending on substrate absorbency and climate conditions.

Once Universal Primer is a tack free dry film, only then can levelling compounds be applied over the primer.

CLEAN UP:

Clean tools immediately after use with water

SHELF LIFE / STORAGE:

12 –14 months when stored in original unopened packaging. To be stored in a dry area off the ground.

CONTAINER SIZES: 5 litre & 20 litre plastic containers

NOTES & PRECAUTIONS:

- Drying times can be extended when applied in cold ambient temperatures.
- Do not apply Universal Primer on tiles that have a wax or excessively high gloss coating
- Do not apply on substrates with rising damp.
- Internal use only.

SAFETY & HANDLING

Safety Data Sheet is available upon request

WARRANTY STATEMENT:

RLA Polymers guarantees this product against manufacturing defects and guarantees it to be manufactured to our published specification. We certify that when fully cured this product is suitable for use and will perform as described in our technical data sheet or other published materials. RLA Polymers will replace product free of charge when purchased from any legally verifiable source, and where 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 in accordance with the relevant Australian Standard and the Floorcovering Manufacturers instructions and the floorcoverings must have been subject to normal traffic conditions. Warranty doesn't not 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 (att Customer Service)

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. Issued: April 2020

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