

Description

GRIPSET OP is a solvent free, multipurpose primer specifically developed to enhance adhesion of Gripset membranes and tile adhesives to non-porous, smooth and difficult to bond to substrates.

Features & Benefits

- Solvent free alternative to dangerous solvent based primers
- Bonds to a variety of non-porous and smooth surfaces
- Super adhesion properties
- Low VOC
- Textured finish to improve mechanical key
- Fast drying
- Ease of application by brush or roller
- Non-tacky
- Suitable for internal and external applications
- Can be directly covered over with Gripset membranes, tile adhesives and other approved polymer coatings
- Time saving, user friendly and environmentally safe

Substrates

- Metal flashings and waterstops used in waterproofing applications
- Concrete, including glass reinforced concrete
- Ceramic tiles and natural stone
- Compressed fibre cement sheeting including James Hardie Scyon Secura™ external/internal flooring
- Rigid PVC leak control flanges, waterstops and pipe penetrations
- Approved coatings

IMPORTANT: Before using over coatings or other surface finishes or substrates not listed above, contact RLA technical department for advice on surface preparation and suitability. It is recommended before commencing the application that the product is tested over a typical area of the prepared surface to ensure satisfactory adhesion.

Surface Preparation

- All surfaces are to be clean, sound, smooth, dry, and free from loose material, dirt, dust, oil, grease, wax residues, laitance, curing compounds, release agents, existing coatings, moss, algae, sharp protruding objects and general surface contaminants that may compromise the adhesion of the overlaid primer system
- Structurally unsound layers and surface contaminants to be mechanically removed by grinding, abrasive blasting or equivalent methods.
- Masonry surfaces to be pointed flush, and all surface defects including voids, holes, pitted sections, heavy undulations and non-structural cracks to be filled and levelled. Refer to Gripset 11Y enhanced repair mortar or the RLA range of repair mortars and levelling compounds for options
- Building surfaces must be fit for purpose, constructed and installed to manufacturer's recommendations and relevant building standards in force at time of application
- OP is not suitable for use over damp substrates or substrates with elevated levels of residual moisture. Refer to [GRIPSET E60](#) for priming options
- Substrates subject to active moisture or rising damp must be treated with [GRIPSET E60](#)

Application

- Gripset OP Primer is to be applied neat. Do not dilute
- Apply 1 x coat primer by brush or medium nap roller to surfaces until full coverage is achieved
- Primer is to be fully dry and tack free before applying finishes over
- To reduce the possibility of surface contamination and ensure optimal adhesion, it is recommended that application of Gripset membranes, tile adhesive or other finishes be conducted shortly after the primer has dried.

Coverage

- On smooth, non-porous surfaces, a minimum coverage of 1 litre/10m² is required.

Note: Coverage rates may vary subject to substrate condition and porosity

Dry times

- 30 minutes

Note:

Drying times are based on ambient temperatures @ 23°C and 50% RH. Drying times may vary subject to ambient/surface temperatures, humidity and substrate porosity

Clean up

- In water while wet
- Once dried product needs to be removed mechanically or by solvent

Shelf life & Storage

- Best stored at room temperature.
- Avoid cold freezing conditions and off concrete floors.
- Do not store in direct sunlight.
- Shelf life: 12 months in unopened container

Packaging

- 5 litre and 15 litre pails

Precautions

- OP Primer is **not** a substitute for a mandatory waterproof membrane system when tiling over existing tiles for in internal or external wet areas. OP Primer must be covered with an approved wet area membrane system. Refer to Gripset under tile membrane systems for further details
- Not suitable for applications where solvent based materials are to be directly applied over the primer surface, e.g. adhesives, coatings, paints
- Not suitable for use in immersed applications
- Do not apply when ambient or surface temperatures are below 5°C or above 35°C
- Not to be used for priming areas subject to rising moisture or negative hydrostatic pressure
- For further information about this product contact RLA Technical Department

Health & Safety

For information and advice on the safe handling, first aid, storage and disposal of chemical products, users must refer to the most recent Safety Data Sheet (SDS) containing physical, ecological, toxicological and other safety-related data. Safety Data Sheet (SDS) available

Technical Data

Form	Viscous liquid
Colour	Blue



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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 the 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 relevant Australian Standards.

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.

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.

GRIPSET OP TDS

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