

Regupol Primer 444

everroll®

Regupol®



Regupol
Australia

Product Information Sheet

Regupol Primer 444



DESCRIPTION

Regupol Primer 444 is a one part, solvent free, water based synthetic polymer resin specifically formulated to be used where concrete substrates are porous. The primer is used in association with the Regupol One Part Multi-Use Flooring Adhesive and the Regupol Resilient Hitack Adhesive. Both adhesives are used to install Regupol® and everroll® rubber flooring products. The Regupol Primer 444 is suitable for dry area installations only.

CHARACTERISTICS

- Water based
- Non flammable
- Fast setting
- Easy to apply
- Economical
- Also acts as a sealer to prevent premature drying of adhesive
- VOC Compliant
- Australian Made

PHYSICAL PROPERTIES

Appearance:	Off white
Base:	Acrylic
Viscosity:	900 cps \pm 100 cps at 25°C
Solids:	13%
Specific gravity:	1.05kg
Shelf life:	12 months in unopened container at 20°C
Available in:	10 Litre Pots

COVERAGE

Varies and is dependent on application and porosity of substrate. Roller applied allow approx. 10-12m² per litre.

SURFACE PREPARATION

All surfaces shall be dry, sound and smooth, free of wax, grease, paint, old adhesive, dust and dirt. All sub-floors should be structurally sound prior to the application of this primer. The sub-floor must also be free of voids or loose materials, curing compounds, bond breakers, laitance, oils and sealers. The adhesive should not be used in excessive cold or hot conditions i.e. the ambient temperature should not be lower than 8°C or above 28°C

Timber sub-floors should be tested with an appropriate electrical resistance meter. The timber sub-floor should contain a maximum moisture content of 12%. All concrete sub-floors should be tested for relative humidity (RH) prior to surface priming. The relative humidity should not exceed 75% tested to ASTM F2170 or should not exceed 70% tested to ASTM F2420. Also ensure the surface pH of the concrete sub-floor is no greater than 9. Burnished concrete sub-floors must be ground back to allow for sufficient porosity and adhesion to the sub-floor.

If the sub-floor exceeds the above recommended moisture, pH and RH levels, sufficient remediation is required, do not use this product. All sub-floors should be in accordance with current Australian Standard installation practices.

APPLICATION

1. Shake container prior to use.
 2. Apply the primer to the sub-floor with either a medium nap roller or a brush.
 3. Apply at a rate no greater than 10-12m² per litre.
 4. Ensure the primer has thoroughly dried prior to the application of the adhesive.
 5. Only one coat is needed
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CLEAN UP

Clean tools and equipment immediately with warm soapy water.

VENTILATION

Always make sure there is adequate ventilation when using this product.

STORAGE

Keep container closed and store away from sources of heat. May be stored for twelve months, in unopened sealed containers under cover at 20°C Do not allow to freeze. The adhesive is unaffected by freezing when cured.

NOTICE TO THE PURCHASER

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 this product and must confirm the suitability thereof by their own tests. Conditions of sale contain a limited warranty against manufacturing defects.

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