

# RLA Carpet Adhesive

## For Direct Stick and Dual Bond Installations



### **DESCRIPTION:**

RLA Carpet Adhesive is a water-based carpet adhesive providing a strong tacky film of adhesive that is suitable for bonding carpets in both Direct Stick and Dual Bond installations.

The adhesive offers a quick grab and has sufficient working time for smaller and larger installations.

### **RECOMMENDED USE:**

- Dual bond underlays.
- Hessian Backed carpets.
- Tufted Backed carpets.
- Most Woven backed carpets.
- Woven polypropylene.
- Jute-sided latex foam laminated slab underlays.

### **FEATURES & BENEFITS:**

- ✓ Installer Friendly
- ✓ Green Star Compliant
- ✓ Solvent Free
- ✓ Low VOC Emission
- ✓ Anti-microbial Formulation
- ✓ Low Odour
- ✓ Australian Made

### **COVERAGE:**

- V1 1.6mm x 1.6mm notched trowel will achieve up to 5 square metres per litre.
- V2 2.4mm x 2.4mm notched trowel will achieve up to 3 square metres per litre.
- V3 3.2mm x 3.2mm notched trowel will achieve approximately up to 2 square metres per litre

### **SURFACE PREPARATION:**

To be by the current Australian Standard "Floor Coverings 1884-2021 Resilient Sheet & Tiles - Laying & Maintenance Practices." And Australian Standard 2455.2.2019 "Textile Floor Coverings – Installation Practice"

All surfaces should be dry, smooth, sound, clean and free of wax, grease, oil, previously applied adhesive, and other contaminants.

And laitance on concrete substrates should be removed before using this adhesive.

Subfloors must also be free of hydrostatic pressure and other impurities that may affect adhesion.

If mechanical preparation is required, prepare the floor using recommended methods such as shot blasting and diamond grinding to provide a roughened, clean, sound surface.

Thoroughly vacuum loose material and dust.

Test all concrete substrate flooring for moisture content according to the current Australian Standards before priming or installing any floor coverings.

Curing time is related to temperature; this product should not be applied at temperatures below 10°C.

Priming or installing any floor coverings.

Priming is only generally required when installing on overly porous subfloors,

If priming is required, use [RLA PU95](#). or [RLA Universal Primer](#)

Indentations and uneven concrete subfloors should be treated with the Roberts and [RLA TruLevel](#) Product range of levelling compounds and by the manufacturer's recommendations.

## **APPLICATION:**

Apply adhesive with the recommended notched trowel.  
Recommended V Notching

- V1 - 1.6mm x 1.6mm Notched Trowel for an underlay to the subfloor,
- V2 - 2.4mm x 2.4mm Notched Trowel for Hessian-backed carpets
- V3 - 3.2mm x 3.2mm Notched Trowel for Action Bac, woven or highly textured backings.

A strong tack develops, enabling carpet/underlay to be immediately lowered at temperatures over 15°C. In colder conditions, allow the adhesive to remain open until tack and grab develop, then lower in the carpet/underlay into the wet film of adhesive. Check to ensure transfer of adhesive to the carpet/underlay has occurred. Roll the finished installation with a 25-35kg roller. Complete the installation according to the manufacturer's instructions. Do not allow heavy traffic for 24 hours.

## **CLEAN UP:**

Clean tools immediately after use with warm soapy water. The dried adhesive may be cleaned off using a suitable solvent cleaner applied to a damp cloth and then rubbed gently over the dried adhesive.

## **SHELF LIFE / STORAGE:**

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

## **CONTAINER SIZES:**

15-litre drum

## **NOTES & PRECAUTIONS:**

- Drying times can be extended when applied in cold ambient temperatures.
- Don't allow the adhesive to skin over or dry out; the floorcovering to be bonded is installed into the Wet film of adhesive
- Don't apply adhesive in direct sunlight.

## **INTERNAL USE ONLY.**

## **SAFETY & HANDLING:**

The product is classified as NON-DANGEROUS GOODS according to the WHS Regulations and the ADG Code.

- 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.

IF SWALLOWED, 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 specifications.

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](mailto:info@rlapolymers.com.au)

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

**WEBSITE:** [www.rlapolymers.com.au](http://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.

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