



# R2000

## Universal Flooring Adhesive

### BENEFITS

- ✓ Installer Friendly
- ✓ Creating A Safer Work Environment
- ✓ Beneficial To Building Occupant
- ✓ Building Green Credits
- ✓ A Good Environmental Choice

### FEATURES

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

**RLA GROUP GREEN SOLUTIONS PREMIUM COMMERCIAL PRODUCTS** are helping you to have a safer work place. During the installation period and for some further time, they will help improve the occupied work space air quality by reducing greenhouse gas, solvent, organic and other volatile emissions.

### PRODUCT DESCRIPTION

Roberts 2000 is an acrylic co- polymer hard set adhesive with strong initial tack qualities and bond for a range PVC vinyl and textile floorcoverings  
It is a wet set adhesive and where required can be applied as wet to semi wet adhesive providing strong initial grab and extended open time.  
It has excellent plasticiser resistance and non staining properties.  
It is for interior use only and is protected against bio-degradation, withstands normal wet cleaning practices and is suitable for use over underfloor heating installations.

### FOR BONDING

It is formulated for Commercial and Domestic PVC Sheet Vinyl floorcoverings, Wall Vinyl, Vinyl Composite Tiles, PVC Vinyl Plank and Tile flooring and Linoleum.  
It may also be used to install hard to hold carpets and those with PVC backings.  
It can be installed to bond some Natural Rubber flooring up to 4.0mm.

Note: With variations on the composition of Rubber Floorcoverings, it is recommended to conduct a test to confirm adhesion suitability.

### SURFACE PREPARATION

To be in accordance with the current Australian Standard "Floor Coverings - 1884-2012 Resilient Sheet & Tiles - Laying & Maintenance Practices" or Australian Standard 2455.2.2007 "Textile Floor Coverings - Installation Practice".  
All surfaces to be bonded shall be absorbent, dry, smooth, sound and clean.  
Subfloors must also be free of wax, grease, paint, previously used adhesive, polish, PVC based membranes, curing compounds, hydrostatic pressure and any other impurities that may affect adhesion.  
The minimum subfloor temperature before commencing surface preparation and adhesive application is 10°C.  
R2000 can be applied to concrete substrates with moisture contents up to 85% relative humidity tested with the In-Situ Probe method. R2000 can be applied to concrete substrates with pH readings up to 10.0.

The application, use and processing of our products is the responsibility of the user. Any technical or other advice, information or data provided by us, whether verbally, in writing or by way of trials or tests, is given without guarantee or warranty. Refer to Material Safety Data Sheets for information on Storage & Handling, Health and Safety, and Transport.

### RLA POLYMERS PTY LTD

ACN 004 709 915

215 Colchester Road, Kilsyth, Victoria 3137 Australia  
P.O. Box 147, Kilsyth, Victoria 3137 Australia  
Telephone: (03) 9728 1644 • Facs mile: (03) 9728 6009  
E-mail: info@rlapolymers.com.au • Web: www.rlagroup.com.au



PRODUCT  
DATA

adhesives hot melts tapes  
levelling powders primers



Test all concrete substrate flooring for moisture content, according to the current Australian Standards prior to priming or the installation of any floorcoverings. Indentations and uneven concrete subfloors should be treated with the **Roberts** range of levelling compound and be in accordance with manufacturer's recommendations.

#### **APPLICATION**

Spread adhesive with the recommended notched trowel.

For the application of Sheet Vinyls, Vinyl Planks and Tiles it is recommended to apply the adhesive with a 1.6mm x1.6mm 'V1' notched trowel.

For the application of Linoleum spread adhesive with a 2.4mm 'V2' notched trowel. Floorcoverings with a textured or embossed backing it is recommended to apply adhesive with a 2.4mm V2 notched trowel.

Hard to hold carpets installed indoors, it is recommended to apply the adhesive with a 3.2mm x 3.2mm "V3" notched trowel.

Apply only the amount of adhesive that can be covered within the open time of the adhesive. Allow adhesive to develop some initial tack – generally 5-10 minutes at 20°C before lowering the floorcoverings into the Wet Film of adhesive and roll in both directions to ensure transfer has occurred.

Tack-up times will depend upon atmospheric conditions and substrate absorbency.

When using adhesive on hard to hold floorcoverings or textile floorcoverings that may have a memory, allow the adhesive develop some initial tack – generally 10-15 minutes at 20°C, the adhesive should be partially tacked up and equally partially wet before lowering the floorcoverings into the Wet film of adhesive.

Please ensure it is rolled in both directions to ensure transfer has occurred.

For the application of Wall Vinyl or Fabric, Apply one even coat with a long nap roller with a pile height of no less than 10mm. Alternatively adhesive can be applied by 1.6mm x 1.6mm "V1" notch trowel.

Care and consideration should be taken to ensure the material is applied to the entire surface. Allow the adhesive to develop some initial tack – generally 10-15 minutes at 20°C before placing the floorcoverings into the wet film of adhesive and roll in both directions to ensure transfer has occurred.

Tack-up time will depend upon atmospheric conditions and substrate absorbency.

Complete installations according to floorcoverings manufacturer's instructions, ensuring the installation is rolled in both directions with the recommended roller weight, prior to the adhesive setting. Do not allow heavy traffic for 24 hours.

It is recommended for domestic vinyl should be seam sealed with Roberts 5601 Vinyl Seam Sealer.

**adhesives** **hot melts tapes**  
**levelling powders** **primers**

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### CLEAN UP

Clean tools immediately after use with warm soapy water. Dried adhesive may be cleaned off using R550 Latex/Acrylic Adhesive Remover applied to a damp cloth then rubbed gently over the dried adhesive or alternatively please use AFTEK Handy Wipes.

### SPREAD RATE

Coverage when applying adhesive with a 1.6mm (V1) notched trowel will achieve up to 5 square metres per litre.

Coverage when applying adhesive with a 2.4mm (V2) notched trowel will achieve up to 3 square metres per litre

Coverage when applying adhesive with a 3.2mm (V3) notched trowel will achieve up to 2 square metres per litre

### APPLICATION DATA

Hard Set.	Initial Tack Time	5-10 minutes @ 20°C
Wet/ Semi Wet	Initial Tack Time	15 minutes @ 20°C

Appearance	Creamy paste
Application Temperature	10°C – 30°C
Set to Traffic	24 hours

Please note: Tack-up times and open times will depend upon atmospheric conditions and substrate absorbency.

### SHELF LIFE

12 -14 months in unopened containers stored out of direct sunlight.

### CONTAINER SIZES

15 litre plastic containers

### STORAGE

Keep in well ventilated areas stored out of direct sunlight.

### Notes and Precautions:

- Don't allow the adhesive to skin over or dry out, it is important the floorcovering being bonded is installed into the wet film of adhesive
- Don't apply adhesive in direct sunlight.
- For Internal use only

### SAFETY & HANDLING

A Safety Data Sheet is available on request.

### FIRST AID

For advice contact a Poison Information Centre (Australia PH: 13 11 26 , New Zealand PH: 0800 764 766) or a doctor at once. A Material Safety Data Sheet is available on request.

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

Mail: 215 Colchester Road Kilsyth Victoria 3137 (attn Customer Services)

### 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: February 2019*

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