



## GREEN SOLUTIONS GS200 Multipurpose Vinyl Adhesive

### BENEFITS

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

### FEATURES

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

**RLA POLYMERS 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 green house gas, solvent, organic and other volatile emissions.

### PRODUCT DESCRIPTION

**GS200 Green Solutions Premium Multipurpose Vinyl Adhesive** offers excellent plasticiser resistance for the installation of a wide variety of vinyl floor coverings.

### FOR BONDING

It is specifically formulated for the installation of commercial and domestic sheet vinyl floorcoverings, composite vinyl tiles, hot press tiles and plank vinyl flooring. It has high initial grab and is ideal for bonding both supported and unsupported PVC vinyl. It may also be used to install hard to hold carpets and those with PVC backings. It is not recommended for linoleum.

### TO

Sound smooth dry subfloors of concrete: conventional, sand/cement screeds or underlayment, plywood, hardboard or cement sheet underlays. Other surfaces, such as granolithic, terrazzo, quarry tiles and concrete surfaces treated with waterproof membranes or some curing agents should be skimmed to a minimum of 3mm of a proprietary cementitious underlayment according to manufactures recommendations.

### SURFACE PREPARATION

To be in accordance with the Australian Standard 1884-1985 "Floor Coverings - Resilient Sheet and Tiles - Laying and Maintenance Practices". All surfaces to be bonded shall be dry, smooth, sound and clean. Subfloors must also be free of wax, grease, paint, polish and hydrostatic pressure. The minimum subfloor temperature before commencing surface preparation and adhesive application is 10°C.



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.

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It is recommended that concrete subfloors be primed with **GS400 RLA Polymers Green Solutions Premium Commercial Floor & Wall Primer** prior to the application of adhesive. For other subfloor surfaces, please contact RLA Polymers Australia.

All concrete substrate floors should be tested for moisture content, according to the above Australian Standard, prior to undertaking surface priming or installation of floorcoverings.

#### **SPREAD RATE & APPLICATION**

Adhesive should be spread evenly for: Smooth backed Vinyl, 1.6mm ‘V’ notched trowel giving a spread rate up to 5 square meters per litre. Hard to hold carpets laid indoors, 3.2mm ‘V’ notched trowel giving a spread rate up to 2 square meters per litre. Spread adhesive with the recommended notched trowel. Adhesive must be allowed to tack-up before floorcovering is lowered. Tack-up time will depend upon atmospheric conditions and can be determined by placing a small piece of floorcovering into the adhesive. When the floorcovering is pulled away strings of adhesive should be apparent. If no tack or holding power has developed, wait five minutes re-checking every few minutes thereafter.

Complete installation according to vinyl 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. All seams for domestic vinyl should be seam sealed with Roberts 5601 or Polymer PE400 Vinyl Seam Sealer.

#### **CLEAN UP**

Clean tools immediately after use with warm soapy water. Dried adhesive may be cleaned off using RL550 Latex/Acrylic Adhesive Remover applied to a damp cloth then rubbed gently over the dried adhesive. Remove old adhesives from the floor prior to the laying of new vinyl.

#### **TYPICAL PROPERTIES**

Appearance	Creamy
Base	Acrylic
Solids	74% approx
Viscosity	Trowellable
Shelf Life	Up to 1 year in sealed container at 20 °C
Freezability	Do not freeze
Tack-Up	10-15 minutes at 20 °C

#### **CONTAINER SIZE**

15 litres.

#### **STORAGE**

Recommended temperatures between 10°C and 30°C. Keep in well ventilated areas away from sources of heat.

#### **SHELF LIFE**

12 months in unopened containers stored under appropriate conditions.

#### **SAFETY & HANDLING**

Material Safety Data Sheet available upon request.

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