



## 265 Universal Sheet Vinyl Adhesive

### DESCRIPTION

Polymer 265 is an acrylic emulsion with excellent plasticiser resistance and non-staining properties. It is protected against bio-degradation, withstands normal wet cleaning practices and is suitable for use over underfloor heating installations.

### FOR BONDING

Plasticised vinyl floor and wall coverings and PVC backed carpets. Polymer 265 is suitable for bonding most commercial and domestic vinyl sheeting products. It will bond to both homogenous and foamed backed type vinyls.

### TO

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

### COVERAGE

Approximately 3-5 square metres per litre depending upon the condition and absorbency of the substrate and the type of applicator used.

### PREPARATION

Installation should comply with Australian Standard 1884-2012 – Resilient Sheet & Tiles – "Installation Practices". PE265 can be applied to concrete substrates with moisture contents up to 85% relative humidity tested with the In-Situ Probe method. PE265 can be applied to concrete substrates with pH readings up to 10.0. When adhering to highly absorbent surfaces, the use of GS400 primer is strongly recommended. Thorough subfloor preparation is essential to the successful installation of all floor and wall coverings. The surface must be clean, structurally sound, dry and free from all contaminants which will inhibit good adhesion – this includes previously used adhesives and floorcoverings, polishes, paint, waterproofing membranes, concrete curing agents and laitance.

The substrate must be absorbent.

Deep indentations and uneven concrete subfloors should be treated with the appropriate cementitious screed in accordance with manufacturer's instructions.

### TECHNICAL DATA

Appearance	Creamy paste
Solids	70% (approx)
Base Polymer	Acrylic
Carrier	Water
Flammability	Non flammable
Viscosity (approx)	60,000 cps
Toxicity	Non toxic
S.G.	1.24 (approx)

### APPLICATION

Adhesive should be spread evenly with a 'V' notched spreader with notches 1.6mm deep x 1.6mm wide x 1.6mm spacings. Apply over an area that can be covered within the open time of the adhesive. This will vary according to the temperature and humidity prevailing. Allow the adhesive to develop initial tack – generally between 10-15 minutes according to the thickness of bead and temperature/humidity, etc. The floorcovering should be placed into wet adhesive film which will allow transfer to the backing and the trowel marks to flatten when rolled.

### CLEAN UP

Any Polymer 265 on the surface of the vinyl should be removed with a dampened cloth – Do not allow to dry. Trowels and other tools may be cleaned with turps/white spirits.

### SHELF LIFE

12 months in unopened containers stored under appropriate conditions.

### STORAGE

Recommended to be at temperatures between 5 and 30 °C

### SAFETY & HANDLING

A Material Safety Data Sheet is available on request.

### CONTAINER SIZES

15 litre plastic containers.

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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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