

265 Universal Sheet Vinyl Adhesive

DESCRIPTION

Polymer 265 is a co-polymer 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 manufacturers recommendations.

COVERAGE

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

STANDARDS

Australian Standard 1884-1985 – Resilient Sheet & Tiles – “Laying & Maintenance Practices”.

PREPARATION

All phases of the installation should comply with the above Australian Standard. When adhering to highly absorbent surfaces, the use of Polymer Primer 6000 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. [Laitance being the dusty unstable topping of poorly or insufficiently cured concrete]. To test for dampness in concrete floors, we recommend the use of a calibrated and insulated Hygrometer.

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

TECHNICAL DATA

Appearance	Creamy paste
Solids	70% (approx)
Base Polymer	Acrylic
Carrier	Water
Flammability	Non flammable
Viscosity	60,000 cps (approx)
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 Polymer Cleaner No 2.

SHELF LIFE

12 months in unopened containers stored under appropriate conditions.

STORAGE

Recommended to be at temperatures between 5 and 30 degrees Celsius. Keep in well ventilated area away from sources of heat.

SAFETY & HANDLING

A Material Safety Data Sheet is available on request.

CONTAINER SIZES

15, 4 litre plastic containers.

March 2007

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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 risks 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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