



# Polymer 365 Solvent Free Vinyl Adhesive

## GENERAL DESCRIPTION

Polymer 365 is a new generation solvent free co-polymer acrylic emulsion. It exhibits the same excellent plasticiser resistance and non-staining properties as Polymer 265 and is protected against bio-degradation, withstands normal wet cleaning practices and is suitable for use over underfloor heating installations.

## USES:

For bonding plasticised vinyl floor and wall coverings and PVC backed carpets. Polymer 365 is suitable for bonding most commercial and domestic vinyl sheeting products, and tiles. It will bond 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 3mm of a proprietary cementitious underlayment according to manufacturers recommendations.

## PREPARATION:

All phases of the installation should comply with the Australian Standard 1884-1985 - Resilient Sheet & Tiles - Laying & Maintenance Practices. When adhering to highly absorbent surfaces, the use of one or more coats of clear acrylic 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 could inhibit good adhesion - this includes previously used adhesives and floorcoverings, polishes, paint, waterproofing membranes, concrete curing agents and laitence (Laitence being the dusty unstable topping of poorly or insufficiently cured concrete). We recommend the use of a calibrated moisture meter to test concrete substrates prior to laying of impervious floor coverings (only a reading of 75% RH or lower is acceptable). Deep indentations and uneven concrete subfloors should be treated with the appropriate cementitious screed in accordance with manufacturers instructions.

## APPLICATION:

Adhesive should be spread evenly with a "V" notched spreader 1.0 - 1.5mm. 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 must be placed into wet adhesive film which will allow transfer to the backing and trowel marks to flatten when rolled.

## TECHNICAL DATA

**Type:** Creamy water borne paste

**Composition:** Pure acrylic

**Coverage:** Approx. 4-6m<sup>2</sup> per litre

**Open Time:** Approx. 10 - 15 minutes at 20°C

**Clean Up:** Dampened cloth when wet, do not allow to dry. Trowels and other tools may be cleaned with Roberts 900 Cleaner.

**Pack Size:** 20 litres

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Disclaimer: Information given on this data sheet, is to the best available knowledge of the manufacturer, true and correct. However owing to the diverse nature of applications, conditions, and materials used, no guarantee either expressed or implied, can be given. Enquiries should be directed to Gilt Edge Industries as below.

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