

**GILT EDGE INDUSTRIES LIMITED**  
**PRODUCT DATA SHEET**

**POLYMER 265 ACRYLIC SHEET VINYL**

**DESCRIPTION:**

Polymer 265 Vinyl Adhesive 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:**

Plasticized vinyl floor coverings and PVC backed carpets - is suitable for bonding **commercial/domestic** vinyl sheeting products. Will bond to both homogenous and foamed back type vinyl's. Guaranteed specialised uses such as Flotex etc – refer to Gilt Edge for details.

**Note: For use in high heat areas contact Gilt Edge prior to installation.**

**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 should be skimmed with a minimum of 3mm 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:**

Thorough subfloor preparation is essential to the successful installation of all floor and wall coverings. **When adhering to highly absorbent surfaces and with all hot press tile(wood plank products) the use of Polymer 6000 Primer is required.** The surface must be clean, structurally sound, dry and free from all contaminants which will inhibit good adhesion. - this includes previously used adhesives and floor coverings, polishes, paint, waterproofing membranes, concrete curing agents and laitence. (Laitence 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 manufacturers instructions.

**TECHNICAL DATA:**

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

**APPLICATION:**

Adhesive should be spread evenly with a "V" notched spreader with notches 1.3mm deep X 1.4mm wide X 0.4mm 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 floor covering 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 adhesive on the surface of the vinyl should be removed with a well dampened cloth - Do not allow to dry.

**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 areas away from sources of heat.

**SAFETY & HANDLING:**

*A Material Safety Data Sheet* is available on request.

**CONTAINER SIZES:**

20, 4, 2, 1 litre plastic containers.

**GILT EDGE INDUSTRIES LIMITED**

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**Manufactured for Gilt Edge Industries Ltd by  
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