

GILT EDGE INDUSTRIES LIMITED
PRODUCT DATA SHEET

POLYMER 227 CARPET ADHESIVE

DESCRIPTION:

Polymer 227 Carpet Adhesive is a **synthetic latex based** adhesive containing no toluol and exhibits special features such as fast tack build and prolonged re-bond time.

FOR BONDING:

Action bac, hessian back and most woven carpets directly to the subfloor. Double Stick applications.

TO:

Sound, smooth dry subfloors of concrete; conventional sand/cement screeds or underlayment; plywood, hardboard or cement sheet underlays.

WARNING: If the carpet has a non porous backing it is essential that the subfloor be absorbant to enable the adhesive to dry and cure. **Do not use with PVC backed products.**

COVERAGE:

Approximately 2-4 square metres per litre depending upon the size of the notched trowel used and the absorbency of the subfloor.

STANDARDS:

Australian Standard 2455-1989 - "Textile Floor Coverings Laying Practice."

PREPARATION:

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 floor coverings, polishes, paint waterproofing membranes, concrete curing agents and laitence.

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

TECHNICAL DATA:

GILT EDGE INDUSTRIES LIMITED

PHONE: (03) 389 7067
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Appearance:	Brown Paste
Solids:	60%
Base Polymer:	Synthetic Rubber
Carrier:	Water
Flammability:	Non- flammable
Viscosity:	40-50,000 cps
Toxicity:	Non toxic
S.G.:	1.25
Ph:	Approx. 9

APPLICATION:

Apply adhesive using a "V" notched trowel spreader. Dimensions of notching should be such as to provide a minimum (75%) coverage of adhesive to the back of the carpet. The depth of the notching should be 2.5mm for hessian backed carpet and 3.5mm for Action Bac, woven or other highly textured backings. For hard to hold carpet, or installing over low absorbent substrates, it may be necessary to allow a short tack up time. Roll within 1 hour of laying.

CLEAN UP:

Any adhesive on the surface of the carpet 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 35 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, litre plastic pails.

Manufactured for Gilt Edge Industries Ltd by
R.L.A. Polymers PTY Ltd