

Polymer 266

Gel Back Carpet Adhesive

GENERAL DESCRIPTION & USES

Polymer 266 is a high solids water based acrylic adhesive formulated to give fast tack build, and remain rebondable for up to 24 hours. Designed for use with all types of carpet including: Rubber-Gel, and acrylic backed fibre bonded sheet type carpets.

PREPARATION:

Carpets must be fully bonded only to surfaces that are PERMANENTLY DRY, SMOOTH, LEVEL, OF SOUND CONSTRUCTION, AND CLEAN. i.e. the surface must be free of dust, oil, grease, polish, or separating agents.

Concrete Floors

A suitable damp proof membrane must be present in the subfloor structure prior to underlayment preparation. To obtain the smoothness required; a suitable proprietary form of levelling compound should be used. The underlayment must be allowed to cure completely before the surface is ready to accept the adhesive application. If primer is necessary on absorbent or dusty screeds use acrylic water-based products, such as Polymer 6000. The use of solvent type primers is NOT RECOMMENDED with Polymer266

Timber Floors

Sound timber subfloors are suitable, but may need to be sanded and/or covered with hardboard underlay. In all instances, loose boards must be securely nailed, protruding nails punched and all holes, depressions, etc., filled with a recommended filler. The whole floor should then be sanded flat ready for installation (of hardboard underlay and/or carpet).

APPLICATION:

Apply adhesive using a V notched trowel spreader. Dimensions of notchings 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 2.0mm for gell backed carpet and 2.5mm for Action Bac, woven or other highly textured backings. For hard to hold carpet, or when installing over low absorbent substrates, it may be necessary to allow a short tack up time. Roll within 1 hour of laying.

TECHNICAL DATA

Type:	Single stick, water borne
Composition:	Acrylic based emulsion
Colour:	White
Shelf Life:	12 months minimum
Flash Point:	Non-flammable
Open Time:	Approx. 15-20 minutes
Coverage:	3-6sq. metres per litre
Storage:	Store between 5°C and 25°C in cool place. Must not freeze.
Clean Up:	Any Polymer 266 on the surface of the carpet should be removed with a well dampened cloth - DO NOT ALLOW TO DRY. Trowels and other tools may be cleaned with Roberts 900 Cleaner Thinner.
Pack Size:	15 litres
Solids:	78 +-1%

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 GEI.
