



## 1017 Polyurethane Adhesive

### DESCRIPTION

RL1017 is a one part Solvent Free, Polyurethane Adhesive for the installation of both Block and Mosaic Parquetry, Strip or laminated Flooring and Sheet type timber systems to most common building substrates. The adhesive when cured is flexible and water resistant. RL1017 requires atmospheric moisture to cure fully and therefore totally confined areas should be avoided.

### SURFACE PREPARATION

To be in accordance with any relevant Australian Standard. All surfaces to be bonded shall be dry, smooth, sound and clean. Subfloors must also be free of wax, grease & hydrostatic pressure.

The minimum subfloor temperature before commencing surface preparation and adhesive application is 10°C.

All concrete substrate floors should be tested for moisture content, according to Australian Standard 1984-1985 appendix 3 prior to installation of floorcovering.

### APPLICATION

Apply adhesive to substrate with a 3mm "V" notched spreader for wood block and mosaic parquetry. Slightly smaller notches depending on spacing may be used on certain materials providing that sufficient adhesive is spread to ensure 100% coverage of the back of the material being fixed is achieved.

All materials should be placed into wet freshly spread adhesive.

Initial setup will be approximately 5-7 hours depending on temperature. Do not

allow heavy traffic for 24 hours. Roll within 1 hour of laying.

### CLEAN UP

Clean tools immediately after use with suitable Solvent Cleaner. When cured it is difficult to remove by chemical means, mechanical means are necessary.

### TECHNICAL DATA

Appearance	Beige
Base	Polyurethane
Solids	Almost 100%
Viscosity	Trowellable
Shelf Life	Up to 12 months in original sealed containers at 20°C
Freezability	Do not freeze
Packaging	10 litre pails 600 ml sausages
Trowel Size	3.2 mm "V" notched Coverage up to 1.7m <sup>2</sup> per litre

### PACKAGING & STORAGE

It requires atmospheric moisture to cure and consequently is sensitive to moisture whilst in storage. Keep containers tightly sealed and foil bag sealed in the partly used pail.

Store in cool dry place, avoid direct sunlight.

### SAFETY & HANDLING

Avoid contact with skin and eyes, avoid breathing vapours. A Material Safety Data Sheet is available upon request.

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The application, use and processing of our products is the responsibility of the user. Any technical or other advice, information or data provided by us, whether verbally, in writing or by way of trials or tests, is given without guarantee or warranty. Refer to Material Safety Data Sheets for information on Storage & Handling, Health and Safety, and Transport.

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