



## Polyurethane Adhesive 1017

## Specialised Adhesives

**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 required 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, south 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 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 1 year in sealed container 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 Materials Safety Data Sheet is available upon request.

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