

## ProjectBond Vinyl Adhesive

### PROJECT FLOORS (NZ) LTD INFORMATION SHEET

#### DESCRIPTION

**ProjectBond** is a solvent free, low odour, low VOC co-polymer acrylic emulsion adhesive with excellent plasticiser resistance and non-staining properties. It is protected against bio-degradation and withstands normal cleaning practices.

#### USES:

For bonding plasticised vinyl floor and wall coverings and PVC backed carpets. **ProjectBond** is suitable for bonding vinyl planks and tiles and for most commercial and domestic vinyl sheeting products. It will bond both homogenous and foam backed type vinyls and difficult to hold carpets, 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 or some curing agents should be skimmed with a minimum of 3mm of a proprietary cementitious underlayment according to manufacturers recommendations.

#### PREPARATION:

All phases of the installation should comply with the Australian Standard 1884-1985 - Resilient Sheet & Tiles - Laying & Maintenance Practices.

When adhering to highly absorbent surfaces, the use of one or more coats of clear acrylic primer, such as Polymer 6000, is strongly recommended. 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 could inhibit good adhesion - this includes previously used adhesives and floorcoverings, polishes, paint, waterproofing membranes, concrete curing agents and laitence (Laitence being the dusty unstable topping of poorly or insufficiently cured concrete). We recommend the use of a calibrated moisture meter to test concrete substrates prior to laying of impervious floor coverings (only a reading of 75% RH or lower is acceptable). Deep indentations and uneven concrete subfloors should be treated with the appropriate cementitious screed in accordance with manufacturers instructions.

#### APPLICATION:

Adhesive should be spread evenly with a "V" notched spreader 1.0 - 1.5mm. 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 floorcovering must be placed into wet adhesive film which will allow transfer to the backing and trowel marks to flatten when rolled.

#### TECHNICAL DATA:

|                 |                                     |
|-----------------|-------------------------------------|
| Type:           | Cream/White water borne paste       |
| Composition:    | Pure Acrylic                        |
| Coverage:       | Approx. 4-6m <sup>2</sup> per litre |
| Open Time:      | Approx. 10 -15 minutes at 20°C      |
| Solids Content: | Approx 70%                          |

#### CLEAN UP:

Dampened cloth when wet, white spirits when dry. Trowels and other tools may be cleaned with Roberts 900 Cleaner.

#### PACK SIZE:

20 litres, 15 litres, 10 litres, 4 litres and 2 litres

*Material Safety Sheet available on request.*

#### Enquiries should be directed to:

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