

# Polymer 2000 Acrylic Vinyl Adhesive

## GENERAL DESCRIPTION

An acrylic adhesive, specially formulated for exceptional plasticiser resistance, extremely high shear strength, and good water resistance.

## USES:

For use under all types of vinyl sheet flooring including lay flat, from the heavily plasticised, very flexible types to those with fibrous or hydrocord type backing. Suitable over concrete, chipboard, and timber floors. Suitable also for secondary backed synthetic grass.

## PREPARATION:

Floor priming with a clear acrylic sealer is recommended.

### Concrete

Concrete must be free of dirt, dust, grease, oil, paint, etc. Check if curing, waterproofing, or parting agents have been used which could impair drying or adhesion. Adhesive must not be used where water pressure or excessive water by capillary action is present i.e. a moisture test is recommended and levels must be below 75% RH. Use proprietary floorpatch or levelling compound to fill holes and cracks, or repair floor before applying adhesive.

### Timber

Timber floors must be dry and free of dirt, dust, grease, oil, paint etc. Care must be taken that floor sanders have not used solvents excessively in sweeping off. Very absorbent floors must be primed with one or more coats of clear acrylic primer prior to application of adhesive.

If in doubt regarding floor preparation or suitability contact your nearest Flooring Wholesale representative.

## APPLICATION:

Do not thin but stir if necessary. Apply to floor with a 1.0 - 1.5mm notched trowel (Roberts switchblade # 10.352 or similar). In warm weather, lay vinyl directly into the freshly applied adhesive.

In cool weather, allow adhesive to tack off before applying flooring (10 - 15 minutes maximum) and roll to remove bubbles and assist in wetting of vinyl.

Double dropping can be adopted with this adhesive.

## TECHNICAL DATA

**Type:** Single stick, water borne

**Composition:** Acrylic emulsion

**Colour:** White

**Shelf Life:** Minimum 6 months from date of manufacture

**Flash Point:** Non-flammable

**Open Time:** Approx. 15 minutes to maximum tack

**Coverage:** 4-6m<sup>2</sup> per litre

**Storage:** Store between 5°C and 25°C in cool place. Must not freeze.

**Clean Up:** Water while wet. Toluol when dry.

**Pack Size:** 20, 4, 2, 1 litres

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 Gilt Edge Industries Ltd as below.