

# **TECHNICAL DATA SHEET**

Customer Services CHC: 03 379 7067 or AKL: 09 443 7067 Email: help@giltedge.co.nz Technical & Sales Assistance Email: help@giltedge.co.nz www.giltedge.co.nz

# Giltgrip 88 PVC Tile & Vinyl Adhesive

# PRODUCT DESCRIPTION

Giltgrip 88 PVC Tile & Vinyl Adhesive is a high performance, low VOC, acrylic based adhesive specifically designed for the installation of PVC planks and tiles.

It is also ideal for the installation of commercial and domestic sheet vinyl.

This low VOC formulation exhibits excellent plasticiser resistance and is formulated to provide quick initial grab. It is **not** recommended for the installation of linoleum.

#### SUR FACE PREPARATION

To be in accordance with the current Australian/NZ Standard 1884 -2013 "Floor Coverings - Resilient Sheet and Tiles - Laying and Maintenance Practices". All surfaces to be bonded shall be dry, smooth, sound and clean. Subfloors must also be free of wax, grease and hydrostatic pressure. The minimum subfloor temperature before commencing surface preparation and adhesive applications should be greater than 10 degrees C.

Highly absorbent wooden or concrete subfloor surfaces are to be primed with suitable Acrylic Primer prior to the application of adhesive.

All concrete substrate floors should be tested for moisture content, according to the above Australian/NZ Standard prior to undertaking surface priming or installation of floorcoverings.

# **APPLICATION**

Spread adhesive with a 1.6mm x 1.6mm x 1.6mm 'V' Notched trowel. Some domestic sheet vinyl may require a fine 1.6mm x 0.8 x .08 trowel to prevent adhesive 'show through'. Adhesive must be allowed to tack-up before floorcoverings is lowered. Tack-up time will depend upon atmospheric conditions and can be anywhere between 10-20 minutes. It is good practice to place a small piece of floorcoverings into the adhesive. When the floorcovering is pulled away, strings of adhesive should be apparent.

If no tack or holding power has developed, wait five minutes before rechecking every few minutes thereafter.

Complete installation according to vinyl manufacturer's instructions, ensuring the installation is rolled in both directions with the recommended roll weight, prior to the adhesive setting. Do not allow heavy traffic for 24 hours.

All seams for domestic vinyl should be seamsealed using suitable vinyl seam sealer.

### **CLEAN UP**

Clean tools immediately after use with warm soapy water. Dried adhesive may be cleaned off using a solvent cleaner applied to a damp cloth then rubbed gently over the dried adhesive.

## **TYPICAL PROPERTIES**

Appearance Cream / White

Base Acrylic

Solids Approx 70%

Viscosity Approx 60,000-70,000

**Brookfield RVT** 

Shelf Life Up to 1 year in sealed

container at 20°C

Freezability Do not freeze

Container Size 15 Litre plastic pail Tack-up 10-15 minutes at 20°C

Trowel Size 1.6 mm x 1.6 mm x 1.6 mm 'V'

notched trowel

**COVERAGE** Up to 5m<sup>2</sup> per litre