

# **Nexus 950 GP Carpet Adhesive**

# **TECHNICAL DATA SHEET**

## **DESCRIPTION & USES**

Nexus 950 is a water-based general purpose carpet adhesive developed for bonding a wide range of carpets and underlays. Nexus 950 is suitable for bonding both jute and polypropylene backed carpets in direct stick and double bond type installations. The adhesive is designed for Internal use only.

#### **METHOD OF APPLICATION**

#### SURFACE PREPARATION

All subfloor surfaces should be dry, smooth, absorbent, and free of any contaminations that may affect bond. All surfaces must be prepared in accordance to the current Australian Standards 2455:1 Textile floor covering – installation practice. It is recommended that all absorbent substrates be primed with Nexus 510 Acrylic Floor & Wall Primer prior to the application of adhesive. The substrate must be absorbent to allow the adhesive to dry and cure.

#### **DIRECTION OF USE**

Nexus 950 should be applied using one of the following notched trowels for your type of installation:

1.6mm x 1.6mm x 1.6mm "V1" notched trowel is suitable for the installation of double bond underlay direct to sub floor. 2.4mm x 2.4mm x 2.4mm "V2" notched trowel is suitable for the installation of Jute or Smooth backed carpets direct to sub floor or to double bond underlay.

3.2mm x 1.6mm x 3.2mm "V3" notched trowel is suitable for the installation of Action or textured backed carpets direct to sub floor or to double bond underlay.

Adhesive should be allowed to tack-up prior to placing the floor covering into the still wet film of adhesive. Tack-up time will depend on atmospheric conditions. Check to ensure that complete transfer of adhesive to the floorcovering has

Complete the installation according to manufacturer's instructions. Roll the finished installation on completion with the recommended weight roller. Do not allow heavy traffic for 24 hours.

#### **CLEAN UP**

Clean excess adhesive immediately using a lightly damp cloth.

Clean tools immediately after use with warm soapy water.

Dried adhesive may be softened using a Nexus Adhesive Remover or Nexus 490 Solvent Cleaner.

IMPORTANT: Do not use Nexus 490 Solvent Cleaner directly on finish floorcovering, as the solvent cleaner can potentially cause damage to the surface.

### TYPICAL PROPERTIES

**Appearance** Thick cream coloured paste

Coverage

Up to 5 m² per Litre using "V1" notched trowel Up to 3 m² per Litre using "V2" notched trowel Up to 2 m² per Litre using "V3" notched trowel

**Open Time** Approx. 45 - 60 minutes at 50% Relative Humidity and 21 °C

**Curing Time** 24 Hours **Packaging** 15 Litre pails

Shelf Life 12 months in sealed container at 20 °C

Note: Always carry out your own test to confirm suitability of this product with your application. Additional information on physical properties, health hazards, storage, handling and transport is available in the Safety Data Sheet (SDS), available on request.

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