



Gilt Edge Industries Ltd®

TECHNICAL DATA SHEET

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Nexus 485 Outdoor Grass Adhesive

TECHNICAL DATA SHEET

DESCRIPTION & USES

Nexus 485 Outdoor Grass Adhesive is a solvent based outdoor grass adhesive used for the installation of synthetic grass carpet in outdoor applications. The adhesive will adhere to most common absorbent building substrates.

METHOD OF APPLICATION

The surface should be clean, dry, absorbent, and free from dust, grease, oil, and contaminants that may affect final bond. Concrete must be cured and free of any curing compounds.

Refer to Australian Standard 2455- Textile Floor Coverings Installation Practise- General.

Spread the adhesive with the recommended "V3" 3.2mm x 1.6mm x 3.2mm notched trowel. For coarse backed grass, a larger trowel up to 6 mm may be required to ensure that a transfer rate of at least 80% is achieved. Allow a short time to tack-up before placing carpet into wet adhesive.

Tack up time can be determined by placing a small piece of synthetic grass into the adhesive.

"Legs" of adhesive should be apparent when the synthetic grass is pulled away.

Check to ensure that complete transfer of adhesive to the floorcovering has occurred.

CLEAN UP

Clean tools immediately after use with Nexus Adhesive Remover or Nexus 490 Solvent Cleaner
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	Green thick trowel-able paste
Coverage	Up to 2 m ² /L using "V3" 3.2mm x 1.6mm x 3.2mm notched trowel.
Open Time	Approx. 15 - 20 minutes at 50% Relative Humidity and 21 °C
Curing Time	72 Hours
Packaging	4 & 20 Litre
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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Every Flooring Installation Deserves the "GILT EDGE" Finish