

# Product Data Sheet



## MAX BOND ENVIRO



### 88 FLOOR & WALL VINYL ADHESIVE

#### PRODUCT DESCRIPTION

MAX BOND ENVIRO 88 is high performance Floor & Wall Vinyl Adhesive with Low VOC that conforms to the Green Star Building Standard. It is an acrylic based adhesive designed for the installation of commercial and domestic sheet vinyl. It is not recommended for the installation of linoleum or LVT.

It has an excellent plasticizer resistance and is formulated to provide good open times and exhibit excellent "re-bond" characteristics. Internal use only.

This adhesive is suitable for use over absorbent heated subfloors. Please refer to AS1884-2012 including clause 4.1.3 that explains time heating needs to be turned off for.

#### SURFACE PREPARATION

To be in accordance with The current Australian/NZ Standard 1884 "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. Substrate must be absorbent to enable the adhesive to dry & cure.

Highly absorbent wooden or concrete subfloor surfaces are to be primed with MAX BOND 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 can 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. Always ensure wet transfer has accrued to floorcovering.

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 seam- sealed 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	Creamy Paste
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.

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 Material Safety Data Sheet (MSDS), available on MJS web site.

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