

Product Data Sheet



MAX BOND ENVIRO

2020 HP SHEET VINYL ADHESIVE



PRODUCT DESCRIPTION

MAX BOND ENVIRO 2020 is High Performance Floor & Wall Sheet Vinyl Adhesive with extended work time & Low VOC that conforms to the Green Star Building Standard. It is a polymer blend based adhesive designed for the installation of commercial and domestic sheet vinyl. Suitable for Carpet floorcoverings. It is not recommended for the installation of LVP or LVT.

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

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 for best result.

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	Polymer Blend
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 website.

February 2019



QUEENSLAND Brisbane	NSW Sydney	VICTORIA Melbourne	TASMANIA Hobart	NORTHERN TERRITORY Darwin	SOUTH AUSTRALIA Adelaide	WESTERN AUSTRALIA Perth
MJS Floorcoverings 35 Dividend St Mansfield 4122 Ph: 07 3347 7300 Fax: 07 3343 9792	MJS Floorcoverings 2/4-7 Potter Close Wetherill Park 2164 Ph: 02 9616 1500 Fax: 02 9616 1502	MJS Floorcoverings 82 Endeavour St Sunshine 3020 Ph: 03 9351 7400 Fax: 03 9351 7402	MJS Floorcoverings 101 Albert Rd Moonah 7000 Ph: 03 6242 8800 Fax: 03 6242 8802	MJS Floorcoverings Unit 4/124 Coonawarra Rd Winnellie NT 0821 Ph: 08 7922 9700 Fax: 08 7922 9702	MJS Floorcoverings 22 Ridley Street Hindmarsh SA 5007 Ph: 08 8178 5300 Fax: 08 8178 5302	MJS Floorcoverings Opening 2019