



# MAX BOND

## PRODUCT DATA SHEET

### 2010 CUSH 'N' LAY DOUBLE BOND CARPET ADHESIVE

#### PRODUCT DESCRIPTION

MAX BOND ENVIRO 2010 Cush 'n' Lay Double-Bond Carpet adhesive is a synthetic latex base adhesive. The adhesive has special features such as fast tack build and prolonged rebond time with low VOC that conforms to the Green Star Building Standards. Internal use only.

#### FOR BONDING

Cush 'n' Lay Double-Bond carpet Cushion to subfloors and both tufted secondary backed carpets (jute, soft and action-backed), woven wilton & axminster carpets, most needle-punched carpets as well as cushioned Double Bond underlays. Can also be used for the direct-stick installation of these carpets.

#### TO

Sound, smooth dry subfloors of concrete; conventional sand/cement screeds or underlayment; plywood; hardboard or cement sheet underlays. Warning: If the carpet has non-porous backing it is essential that the subfloor be absorbent to enable the adhesive to dry and cure. 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.

#### STANDARDS

Australian/NZ Standard 2455.1.2007 – "Textile Floor Coverings Installation Practice".

#### SURFACE PREPARATION

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 application is 10°C. It is recommended that all absorbent substrates be primed with Max Bond Primer prior to the application of adhesive. Substrate must be absorbent to enable the adhesive to dry & cure.

#### TECHNICAL DATA

Appearance: Cream / White  
Solids: Approx. 68%  
Base Polymer: Latex  
Viscosity: Creamy Paste  
Toxicity: Non-toxic  
S.G.: Approx. 1.25  
Freezability: Avoid freezing

#### APPLICATION

Apply using a 'V' notched trowel spreader, 1.6mm x 1.6mm x 1.6mm giving a spread rate up to 5m<sup>2</sup>/litre to adhere the double bond underlay to the entire subfloor area. Use a 2.4mm x 2.4mm x 2.4mm 'V' notched trowel giving a spread rate up to 3m<sup>2</sup>/litre to adhere smooth back carpet to subfloors or double bond underlay or 3.2mm x 1.6mm x 3.2mm 'V' notched trowel giving a spread rate up to 2m<sup>2</sup>/litre for coarse back, woven or action back carpets to subfloors or double bond underlay.

Check to ensure that complete transfer of adhesive to the carpet/underlay has occurred. Roll finished installation with a 25-35Kg roller. Complete the installation according to the adhesive & floorcovering manufacturer's instruction. Do not allow heavy traffic for 24 hours. All Seams should be seamed sealed using a suitable seam sealer. It is strongly recommended that Dual bond seaming tape be used on all seams in double bond installations.

#### 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.

#### SHELF LIFE

Up to 12 months from manufacturing date 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 Material Safety Data Sheet (MSDS), available on MJS website.*

#### STORAGE

Recommended to be at temperatures between 10 and 30 degrees Celsius. Keep in well-ventilated area away from sources of heat.

#### CONTAINER SIZES

15 litre plastic pails

Updated 11/03/21



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