



MAX BOND

PRODUCT DATA SHEET

MAX BOND – TRP

Temperature Resistant Vinyl Plank Adhesive

PRODUCT DESCRIPTION:

Max Bond Temperature Resistant Vinyl Plank Adhesive is an acrylic polymer, high temperature hard set adhesive recommended for bonding luxury vinyl plank and tile floorcoverings. This adhesive has a short open time and excellent adhesion. Suitable for areas such as glass shop fronts, and other areas that are exposed to sun light. It is fibre – reinforced and highly shear- resistant with excellent plasticiser migration resistance, non staining properties and provides resistance to temperature variations. It is for interior use only and is protected against bio-degradation, withstands normal wet cleaning practices and is suitable for use over underfloor heating installations.

FEATURES & BENEFITS

- High shear strength
- Green Star Compliant
- Solvent Free
- Low VOC Emission
- Anti-microbial Formulation
- Low Odour
- Australian Made

SURFACE PREPARATION:

To be in accordance with the current Australian Standard “Floor Coverings - 1884-2021 Resilient Sheet & Tiles - Laying & Maintenance Practices” or Australian Standard 2455.2.2019 “Textile Floor Coverings - Installation Practice”. All surfaces to be bonded shall be absorbent, dry, smooth, sound and clean. Subfloors must also be free of wax, grease, oil, polishes, old adhesive, curing compounds, high levels of moisture hydrostatic pressure and any other impurities that may affect adhesion. If mechanical preparation is required prepare the floor using recommended preparation methods such as shot blasting, diamond grinding, to provide a roughened, clean, sound surface. Thoroughly vacuum loose material and dust.

Max Bond Temperature Resistant Vinyl Plank adhesive can be applied to concrete substrates with moisture contents up to 85% relative humidity, tested with the In-Situ Probe method and concrete substrates with pH readings up to 10.0.

The minimum subfloor temperature before commencing surface preparation and adhesive application is 10°C.

Test all concrete substrate flooring for moisture content, according to the current Australian Standard prior to priming or the installation of any floorcoverings.



QUEENSLAND
Brisbane
MJS Floorcoverings
35 Dividend St
Mansfield 4122
Ph: 07 3347 7300
Fax: 07 3343 9792

NSW
Sydney
MJS Floorcoverings
2/4-7 Potter Close
Wetherill Park 2164
Ph: 02 9616 1500
Fax: 02 9616 1502

VICTORIA
Melbourne
MJS Floorcoverings
82 Endeavour St
Sunshine 3020
Ph: 03 9351 7400
Fax: 03 9351 7402

TASMANIA
Hobart
MJS Floorcoverings
101 Albert Rd
Moonah 7000
Ph: 03 6242 8800
Fax: 03 6242 8802

NORTHERN TERRITORY
Darwin
MJS Floorcoverings
Unit 4/124 Coonawarra Rd
Winnellie NT 0821
Ph: 08 7922 9700
Fax: 08 7922 9702

SOUTH AUSTRALIA
Adelaide
MJS Floorcoverings
22 Ridley Street
Hindmarsh SA 5007
Ph: 08 8178 5300
Fax: 08 8178 5302

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APPLICATION:

For the application of Vinyl, Vinyl Plank and Tile, apply the adhesive with a 1.6mm 'V1' notched trowel. Some Vinyl Planks with a textured or embossed backing it is recommended to apply adhesive with a 2.4mm 'V2' notched trowel.

Apply only the amount of adhesive that can be covered within the short open time of the adhesive.

Allow adhesive to have an open time – generally 5 minutes at 20°C before lowering the floorcoverings into the wet Film of adhesive and roll to ensure transfer has occurred. Tack-up time will depend upon atmospheric conditions and substrate absorbency.

Complete installation according to floorcoverings manufacturer's instructions, ensuring the installation is rolled in both directions with the recommended roller weight, prior to the adhesive setting. Do not allow heavy traffic for 24 hours.

NOTE: For installations in front of windows or that are exposed to direct sun light, please ensure the area is shaded during installation and is in accordance with the relevant Resilient Floorcoverings Australian Standards

CLEAN UP:

Clean tools immediately after use with warm soapy water.

COVERAGE:

V1 1.6mm x 1.6mm notched trowel will achieve approximately up to 5 square metres per litre.

V2 2.4mm x 2.4mm notched trowel will achieve approximately up to 3 square metres per litre.

CONTAINER SIZES

15 litre plastic containers

SHELF LIFE / STORAGE:

12 months in unopened containers stored out of direct sunlight. Keep in well ventilated areas stored out of direct sunlight.

NOTES & PRECAUTIONS:

- Drying times can be extended when applied in cold ambient temperatures.
- Don't allow the adhesive to skin over or dry out, it is important the floorcovering being bonded is installed into the Wet film of adhesive
- In the case of extreme temperatures from high exposure levels to UV, high point loading such as pallet trolleys, forklifts it is recommended to apply Two Part Polyurethane adhesive
- Don't apply adhesive in direct sunlight.
- Internal use only.



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SAFETY & HANDLING

A Safety Data Sheet is available on request. Product is classified as NON-DANGEROUS GOODS. According to the WHS Regulations and the ADG Code.

Australian Consumer Law

Our goods come with guarantees that cannot be excluded under the Australian Consumer Law. You are entitled to a replacement or refund for a major failure and compensation for any other reasonably foreseeable loss or damage. You are also entitled to have the goods repaired or replaced if the goods fail to be of acceptable quality and the failure does not amount to a major failure. The benefits under our warranty are in addition to other rights and remedies available to the consumer under the law in relation to the goods and services to which the warranty relates.

Disclaimer

All Statements and technical information contained herein are based on tests we believe to be reliable but the accuracy thereof is not guaranteed.

Users assume all risk and liability resulting from the use of the product and must confirm the suitability thereof by their own tests. Conditions of Sale contain a limited warranty against manufacturing defects.

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