



MAX BOND

PRODUCT DATA SHEET

MAX BOND - UFA

Universal Flooring Adhesive

PRODUCT DESCRIPTION:

MAX BOND Universal Flooring Adhesive is an acrylic co- polymer adhesive with strong initial tack qualities and bond for a range of resilient and textile floorcoverings. It has excellent plasticiser resistance and non staining properties. 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

- Strong initial tack
- Green Star Compliant
- Solvent Free
- Low VOC Emission
- Anti-microbial Formulation
- Low Odour

FOR BONDING:

It is formulated for Commercial and Domestic PVC Sheet Vinyl floorcoverings, Wall Vinyl, Vinyl Composite Tiles, PVC Vinyl Plank and Tile flooring and Linoleum. It may also be used to install hard to hold carpets and those with PVC backings. It can be installed to bond some Natural Rubber flooring up to 4.0mm.

Note: With variations on the composition of Rubber Floorcoverings, it is recommended to conduct a test to confirm adhesion suitability.

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, paint, previously used adhesive, polish, PVC based membranes, curing compounds, hydrostatic pressure and any other impurities that may affect adhesion.

The minimum subfloor temperature before commencing surface preparation and adhesive application is 10°C. Max Bond Universal Flooring Adhesive can be applied to concrete substrates with moisture contents up to 85% relative humidity tested with the In-Situ Probe method and can be applied to



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

WESTERN AUSTRALIA
Perth
MJS Floorcoverings
Opening soon



MAX BOND

PRODUCT DATA SHEET

concrete substrates with pH readings up to 10.0.

If mechanical preparation is required prepare the floor using recommended preparation methods such as shot blasting, diamond grinding, to provide a roughened, clean, sound, and open porous surface.

Thoroughly vacuum loose material and dust. Test all concrete substrate flooring for moisture content, according to the current Australian Standards prior to the installation of any floorcoverings.

APPLICATION:

Spread adhesive with the recommended notched trowel. For the application of Sheet Vinyls, Vinyl Planks and Tiles it is recommended to apply the adhesive with a 1.6mm x 1.6mm 'V1' notched trowel. For the application of Linoleum spread adhesive with a 2.4mm x 2.4mm 'V2' notched trowel. Floorcoverings with a textured or embossed backing it is recommended to apply adhesive with a 2.4mm 'V2' notched trowel. Hard to hold carpets installed indoors, it is recommended to apply the adhesive with a 3.2mm 'V3' notched trowel.

Apply only the amount of adhesive that can be covered within the open time of the adhesive. Allow adhesive to develop some initial tack – generally 5-10 minutes at 20°C before lowering the floorcoverings into the Wet Film of adhesive and roll in both directions to ensure transfer has occurred. Tack-up times will depend upon atmospheric conditions and substrate absorbency.

For the application of Wall Vinyl or Fabric, Apply one even coat with a 1.6mm x 1.6mm "V1" notch trowel. If required back rolled with a nap roller, pile height of no less than 10mm. Before back rolling occurs it is recommended the roller (dry) is placed into the adhesive pail or tray ensuring a film of adhesive is on the surface of the roller before application.

Complete installations 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.

SPREAD RATE:

- Coverage when applying adhesive with a 1.6mm (V1) notched trowel will achieve up to 5 square metres per litre.
- Coverage when applying adhesive with a 2.4mm (V2) notched trowel will achieve up to 3 square metres per litre.
- Coverage when applying adhesive with a 3.2mm (V3) notched trowel will achieve up to 2 square metres per litre.

CLEAN UP:

Clean tools immediately after use with warm soapy water



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

WESTERN AUSTRALIA

Perth
MJS Floorcoverings
Opening soon



MAX BOND

PRODUCT DATA SHEET

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:

- 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
- Don't apply adhesive in direct sunlight.
- For Internal use only

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.

FIRST AID

For advice contact a Poison Information Centre (Australia PH: 13 11 26, New Zealand PH: 0800 764 766) or a doctor at once. A Material Safety Data Sheet is available on request.

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.

Issued: Jan 2022



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

WESTERN AUSTRALIA

Perth
MJS Floorcoverings
Opening soon