



Product Data Sheet

Spartan Carpet Adhesive

DESCRIPTION

Spartan Carpet Adhesive is water-based and specifically formulated to provide a tacky film of adhesive that is strong enough to eliminate any movement in the carpet after the installation is completed. It is suitable for both Double Bond and Direct Stick installations. The adhesive offers a quick grab and has sufficient working time for smaller and larger installations.

FOR BONDING

Spartan Carpet Adhesive is designed to be used for bonding both slab dual bond underlay to the subfloor and the carpet to the slab underlay. It is suitable for adhering Hessian back, Tufted back, most backed woven carpets, woven polypropylene and jute sided latex foam laminated slab underlays.

SURFACE PREPARATION

To be in accordance with the current Australian Standard “Floor Coverings - 1884-2012 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, and open porous surface.

Thoroughly vacuum loose material and dust.



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 Standards prior to priming or the installation of any floorcoverings.

APPLICATION

Apply adhesive with the recommended notched trowel.

Recommended V Notching

V1 - 1.6mm x 1.6mm Notched Trowel for underlay to subfloor,

V2 - 2.4mm x 2.4mm Notched Trowel for Hessian backed carpets

V3 - 3.2mm x 3.2mm Notched Trowel for Action Bac, woven or highly textured backings.

A strong tack develops enabling carpet/underlay to be lowered in almost immediately at temperatures in excess of 15°C. In colder conditions, allow adhesive to remain open until some initial tack develops then lower in the carpet/underlay into the Wet film of adhesive.

Check to ensure transfer of adhesive to the carpet/underlay has occurred. Roll the finished installation with a 25-35kg roller.

Complete the installation according to manufacturer's instructions. Do not allow heavy traffic for 24 hours.

CLEAN UP

Clean tools immediately after use with warm soapy water. Dried adhesive may be cleaned off using R550 Latex/Acrylic Adhesive Remover applied to a damp cloth then rubbed gently over the dried adhesive or alternatively Handy Wipes.

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.

V3 3.2mm x 3.2mm notched trowel will achieve approximately up to 2 square metres per litre.

CONTAINER SIZES

15 litre plastic containers

SHELF LIFE / STORAGE

12 months when stored in original unopened packaging

To be stored in a dry area off the ground.

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.
- 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

In use, please ensure that Occupational Health and Safety requirements are observed.

Eyes: Irrigate with water for 10 minutes and see a doctor.

Skin: Wash off with warm water and soap.

If swallowed, give plenty of water. Do not induce vomiting. Seek medical attention.