

POLYMER - CCA

Commercial Carpet Adhesive



Polymer
engineering

PRODUCT DESCRIPTION:

POLYMER Engineering CCA- Commercial Carpet Adhesive is water-based carpet adhesive providing a strong tacky film of adhesive that is suitable for bonding carpets 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:

POLYMER Engineering CCA- Commercial Carpet Adhesive is designed to be used for bonding both 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 and woven polypropylene backed carpets.

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, 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 tack and grab develop 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.

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.

CLEAN UP:

Clean tools immediately after use with warm soapy water.

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:

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

SAFTY & 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.

WARRANTY STATEMENT

RLA Polymers guarantees this product against manufacturing defects and guarantees it to be manufactured to our published specification.

We certify that when fully cured this product is suitable for use and will perform as described in our technical data sheet or other published materials.

RLA Polymers will replace product free of charge when purchased from any legally verifiable source, and where product is proven to have been stored, handled and installed according to instructions published on our packaging and within the stated shelf life. The installation of all materials must be carried out in accordance with the relevant Australian Standard and the Floorcovering Manufacturers instructions and the floorcoverings must have been subject to normal traffic conditions.

Warranty doesn't apply if damage, loss, failure to follow instructions or other circumstances are out of our control. Sufficient time and access to investigate any complaint must be accorded to RLA Polymers.

The consumer is responsible for any expenses incurred in making a claim.

A claim form can be requested by:

Phone: 1800 242 931

Email: info@rlapolymers.com.au

Mail: 215 Colchester Road Kilsyth Victoria 3137 (attention Customer Service)

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: July 2023

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.

Version: 1.0

Issue date: 30/08/2023

RLA Polymers Pty Ltd ACN 004 709 915

Head Office
215 Colchester Road
Kilsyth, Victoria, 3137
Tel: 1800 242 931

New South Wales
363 Wentworth Ave
Pendle Hill, N.S.W, 2145

Queensland
57 Fulcrum Street
Richlands, QLD, 4077

South Australia
Unit 2/7 Berger Road
Wingfield, SA, 5013

Western Australia
24 Hanwell Way
Bassendean, W.A, 6054
Tel: 08 9279 8911