

CORNICE ADHESIVE

Plaster-Based Adhesives



Specification	Feature
Colour	Off-white
Working Time	Available in 50 and 75 mins
Packaging	20 kg bag, 3 kg pail
VOC	Less than 8 g per litre
Manufacture	Manufactured in Australia and tested to the requirements of Knauf internal standards for compounds and in accordance with AS/NZS ISO 9001:2015 - Quality Management Systems - Requirement

Description

Cornice Adhesive is a plaster-based, setting compound recommended for bonding paper-faced or plaster cornice to plasterboard and/or masonry surfaces, and reinforcing joints in cornices. It can also be used for bonding other plaster decorative products, bonding back-blocks to plasterboard joints and laminating plasterboard sheets.

Advantages

- High adhesion
- Excellent wet tack
- Smooth finish
- Easy mixing

Application

- Surfaces must be clean and free from dust
- Can be applied with hand and mechanical tools
- When used for bonding cast fibrous plaster cornices, and other plaster decorative products, permanent supplementary fastening, i.e. nails or screws **MUST BE USED**
- When using long, or heavy, lengths of cornices, use temporary fastening such as nails, or screws, until the adhesive has set hard
- When adhering cornice to masonry walls, apply Cornice Adhesive to the back of the cornice so that it does not squeeze out under the bottom edge
- Thoroughly clean all tools and equipment after use

Key



1st Coat
& Taping



Finishing Coat



Mechanical
& Hand Tools



Bonding



2nd Coat



Sandable



Patching

Avoid

- Do not use on hot, windy days, where the risk of early dry out exists. To reduce early dry-out, use a wet sponge on the plasterboard surfaces and the use of Cornice Adhesive 50 is recommended
- Do not mix with residues of previously used compounds. Use of dirty tools or containers may reduced working time and strength
- The inclusion of other materials to a mix will impair the performance (e.g. reduced strength and poor adhesion) and void the product warranty
- Do not vigorously over mix as this will introduce entrapped air, which can result in surface imperfections and reduces working time
- Application of plaster-based setting compounds over air-drying, ready mix compounds is not recommended because poor bonding or cracking will occur
- Once setting has commenced the material cannot be remixed and must be discarded
- Cornice Adhesive is not suitable for jointing or as a substitution for Masonry Adhesive applications

Mixing

- Always use clean, cold, potable water, along with clean containers and tools for mixing
- Always add Cornice Adhesive powder to water (5 kg of powder to 3 L of water)
- Mix only enough compound for stated working time
- Mix by hand or with a power mixer (max of 400 RPM – mixing at higher speeds may draw air into the mix, creating air bubbles). Mix until a smooth workable paste has been achieved.

Storage

- Product should be stored under cover in a dry environment and protected from temperature extremes. Storage in an unsuitable environment can shorten the life of this product
- It is recommended that product is used before the best before date displayed on the bag

Safety and First Aid

- Dust from this product contains silica. Prolonged inhalation may be harmful to health
- Ensure adequate ventilation. Wear eye protection and an approved disposable respirator which conforms to AS1716: 2012 Type P2
- If dust or paste causes irritation use impervious PVC, nitrile or rubber gloves. If product gets into the eyes, wash thoroughly with clean water
- Do not ingest contents of package. If ingested, seek medical advice immediately
- Keep contents out of reach of children
- Always wash hands before and after use

For detailed safety information, including handling and first aid guidance, please visit the relevant product page on knauf.com to access the safety datasheet and additional resources.

Installation, Jointing and Finishing

Knauf has a comprehensive range of jointing and adhesives compounds in ready mix or powder form to meet market needs and varying climatic conditions. Apply appropriate painting system or other finishes as recommended for the required level of finish and application. This product data sheet does not provide plasterboard installation, jointing and finishing details. Refer to Knauf Plasterboard Installation Manual or knauf.com for further information.

References

For detailed information on Volatile Organic Compound (VOC) emissions, please visit knauf.com.

Handy Links



See The Full
Range Of
Compounds



Plasterboard
Installation
Manual



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Where to Buy

Technical Assistance

TecASSIST™ 1800 811 222

Sales Enquiries

1800 003 377

knauf.com

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