



ROCOR STUD ADHESIVE

Description

Rocor Stud Adhesive is a quality stud adhesive specially formulated in accordance with AS2753-2018 for bonding of plasterboard to zinc and zinc alloy coated metal internal framing conforming to AS 1397 (incl Zinalume and Truecore®) as well as internal timber studs (including some treated timbers i.e. H2F – timbers treated with water based treatments applied with the envelope method and H2 – LOSP).

Uses

- Bonding particleboard to timber or metal framing
- Suitable for pine softwood framing

Compatible Substrates

| | |
|-----------------|----------------------------|
| Timber (H1, H2) | Metal |
| Plasterboard | H2F – Waterbased treatment |

Performance Summary

| | |
|---------------------|---------------------------------------|
| Storage life | 18 months unopened stored at 5°C-35°C |
| Skinning time | 30 minutes |
| Service Temperature | -5°C to 90°C |
| Full cure | 24 hours depending on conditions |
| Specific gravity | ~1.4 |
| Color | Pale Green |

General Application

Fix plasterboard as per AS2589, following fixing instructions provided by the plasterboard manufacturer, including back blocking of ceilings, and temporary fixings where appropriate. In demanding conditions (e.g. garage ceilings) and where high humidity and temperature is expected adopt fixing methods designed to accommodate higher stress requirements e.g. min 1/3rd fixing to be used on ceilings. Apply Rocor Stud Adhesive stud adhesive to studs to form walnuts approximately 25mm diameter and 12mm high, ensuring adhesive is applied at least 200mm from screw fasteners. Plasterboard must be fixed within 30 minutes of adhesive application and before skinning occurs. Skinning is accelerated in hot, windy, dry conditions.

Cure Time

Rocor Stud Adhesive will reach 80% of its strength in approximately 24 hours. Full cure is normally achieved in 5 to 7 days, depending on walnut size, conditions and substrates

Clean Up

Clean up uncured adhesive with water. Cured material can be removed by trimming with a knife or scraper.

Limitations

- Not recommended for use with painted metal battens including colourbond.
- Not recommended for use to install plasterboard in patio or alfresco areas as these conditions require full mechanical fixing only.

Our Focus is Clear. Perfecting Adhesives.

IMPORTANT: Information, specifications, procedures and recommendations provided ("information") are based on our experience and we believe this to be accurate. No representation, guarantee or warranty is made as to the accuracy or completeness of the information or that use of the product will avoid losses or damages or give desired results. It is purchaser's sole responsibility to test and determine the suitability of any product for the intended use. Tests should be repeated if materials or conditions change in any way. No employee, distributor or agent has any right to change these facts and offer a guarantee of performance.

NOTE TO USER: by ordering/receiving product you accept the H.B. Fuller General Terms and Conditions of Sale applicable in the region. Please request a copy if you have not received these. These Terms and Conditions contain disclaimers of implied warranties (including but not limited to disclaiming warranties of fitness for a particular purpose) and limits of liability. All other terms are rejected. In any event, the total aggregate liability of H.B. Fuller for any claim or series of related claims however arising, in contract, tort (including negligence), breach of statutory duty, misrepresentation, strict liability or otherwise, is limited to replacement of affected products or refund of the purchase price for affected products. H.B. Fuller shall not be liable for loss of profit, loss of margin, loss of contract, loss of business, loss of goodwill or any indirect or consequential losses arising out of or in connection with product supply.

Nothing in any term shall operate to exclude or limit H.B. Fuller's liability for fraud, gross negligence or for death or personal injury caused by negligence or for breach of any mandatory implied terms.

Australia
Tel: +61 1800 423 855
customer.service@hbfuller.com
China & Hong Kong
Tel: +86 20 82068291
cs.china@hbfuller.com
Indonesia
Tel: +62-21-5307232/33

Korea
Tel: +82 2 786 8296
cskorea@hbfuller.com
Malaysia
Tel: +603 3345 5200
New Zealand
Tel: +64 800 555 072
customer.service@hbfuller.com

Philippines
Tel: +63 2 5194073
Taiwan
Tel: +886 2 26033385
Thailand
Tel: +66 2 3757442
Vietnam
Tel: +84 8 2225588





- Only suitable for H2F waterbased treated timber providing minimum 14 days airing to application and 1/3rd fixing to be used on ceiling.
- Not recommended for timbers treated for external use (H3 level and above). Only recommended for treated timber that is dry.
- When fixing plasterboard ensure the timber is dry to the touch. If there is evidence of grease or oiliness on the timber surface do not apply adhesive, and rather mechanically fasten the plasterboard. Also contact the timber supplier so they can investigate and determine why the timber is not dry.
- Contact HB Fuller Technical Department before using this product applied to any timber substrate not specifically mentioned as suitable in this document.

appropriate assessment can be made, the user should contact this company. Our responsibility for the products sold is subject to our standard terms and conditions, a copy of which is sent to our customers and is also available on request.

Safety Information

Rocor Stud Adhesive is classified as non-hazardous according to criteria of GHS. A Material Safety Data Sheet is available from the H.B. Fuller representative your state, HB Fuller Australia customer service, or downloadable from the HB Fuller web site, www.hbfuller.com.au.

Disclaimer

This technical data sheet summarises at the date of issue to the best technical knowledge of HB Fuller Australia. Since HB Fuller Australia cannot anticipate or control the conditions under which the product may be used, each user must, prior to usage, review this technical data sheet in the context of how the user intends to handle and use the product in the workplace. If clarification or further information is needed to ensure that an

Version 4
TDS Date: 12/08/2020

Our Focus is Clear. Perfecting Adhesives.

IMPORTANT: Information, specifications, procedures and recommendations provided ("information") are based on our experience and we believe this to be accurate. No representation, guarantee or warranty is made as to the accuracy or completeness of the information or that use of the product will avoid losses or damages or give desired results. It is purchaser's sole responsibility to test and determine the suitability of any product for the intended use. Tests should be repeated if materials or conditions change in any way. No employee, distributor or agent has any right to change these facts and offer a guarantee of performance.

NOTE TO USER: by ordering/receiving product you accept the H.B. Fuller General Terms and Conditions of Sale applicable in the region. Please request a copy if you have not received these. These Terms and Conditions contain disclaimers of implied warranties (including but not limited to disclaiming warranties of fitness for a particular purpose) and limits of liability. All other terms are rejected. In any event, the total aggregate liability of H.B. Fuller for any claim or series of related claims however arising, in contract, tort (including negligence), breach of statutory duty, misrepresentation, strict liability or otherwise, is limited to replacement of affected products or refund of the purchase price for affected products. H.B. Fuller shall not be liable for loss of profit, loss of margin, loss of contract, loss of business, loss of goodwill or any indirect or consequential losses arising out of or in connection with product supply.

Nothing in any term shall operate to exclude or limit H.B. Fuller's liability for fraud, gross negligence or for death or personal injury caused by negligence or for breach of any mandatory implied terms.

Australia
Tel: +61 1800 423 855
customer.service@hbfuller.com
China & Hong Kong
Tel: +86 20 82068291
cs.china@hbfuller.com
Indonesia
Tel: +62-21-5307232/33

Korea
Tel: +82 2 786 8296
cskorea@hbfuller.com
Malaysia
Tel: +603 3345 5200
New Zealand
Tel: +64 800 555 072
customer.service@hbfuller.com

Philippines
Tel: +63 2 5194073
Taiwan
Tel: +886 2 26033385
Thailand
Tel: +66 2 3757442
Vietnam
Tel: +84 8 2225588

