



TECHNICAL DATA SHEET

FULLERTRADE STUD ADHESIVE GREEN

Description

Fullertrade Stud Adhesive is a high performance stud adhesive specially formulated to exceed the requirements of AS2753-2018 for bonding of plasterboard to zinc and zinc alloy coated metal internal framing conforming to AS 1397 (incl Zincalume and Truecore®) as well as internal timber studs (including some treated timbers i.e. H2F – See technical documentation)

Uses

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

Substrates Compliance tested according to AS2753-2018

- MGP10 untreated pine framing
- H2F treated pine (waterbased treatment)
- Bluescope Truecore metal framing
- Bay Metal metal framing

Compatible Substrates

Untreated Timber	Treated Timber
Plasterboard	Metal Framing

Performance Summary

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

Fullertrade 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

Our Focus is Clear. Perfecting Adhesives.

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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.
- Only suitable for approved H2F 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).
- 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.

Safety Information

Fullertrade Stud Adhesive is classified as nonhazardous 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 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.

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