

WALLBOARD GOLD ULTRA

CONSTRUCTION ADHESIVE

23 May 2017

YOUR SMART ADVANTAGES

- Superb on greasy timber such as LOSP timber treatments
- Suitable for timber and metal frames
- High bond strength
- Non-toxic
- Suitable for vertical, horizontal and overhead applications
- Suitable for Green Star Interiors MAT4
- Conforms to AS 2329 Mastic adhesives for fixing wallboards

USES

- To fix plasterboard to steel or timber studs and frames (in conjunction with nails and screws).
- Bonding timber floors to timber to eliminate squeaking.
- Bonding timber to concrete or metal or brickwork.
- Bonding chipboard, plywood, Hardie-Flex sheeting to joints or solid floors and walls.
- Fixing ceramic tiles to wood or plywood.
- Fixing mirrors to timber.
- Plastic foams (polystyrene or polyurethane).

PRODUCT CHARACTERISTICS

Colour	Gold
Viscosity	Non slump paste
Composition	Acrylic resin blend
Application temperature	5 to 35°C
Open Time	30 minutes
Coverage	5mm bead: 19 lineal m per cartridge 30 lineal m per sausage
Product codes 375 ml cartridge/20 per carton 600 ml sausage/20 per carton	30804056 30804054
TYPICAL PERFORMANCE DATA (approx.)	
Specification	Conforms to AS 2329

	Mastic adhesives for fixing wallboards
Service temperature*	-20 to +70°C
Transient temperature	120°C maximum

* The adhesive will deteriorate if subjected to high temperatures and/or humidity on a continuous basis.

DIRECTIONS FOR USE

Read and understand the Safety Data Sheet before using this product.

It is recommended that this product is fully evaluated as suitable for the application methods to be employed and for suitability of performance both initially and for the expected life of your product under the conditions it is expected to withstand.

SURFACE PREPARATION

Ensure all surfaces are clean and dry. Surfaces must be free from all loose paint, dust, grease and release agents.

APPLICATION

Cut the tip of the nozzle at a 45° angle to give a 5mm bead and place into a caulking gun.

Apply a 5 to 6 mm continuous bead of adhesive to studs, plates, floor and masonry, concrete or brickwork and other contact surfaces, particularly along the perimeter of the panel or object to be fixed.

Alternatively, spot apply heavy blobs onto the fixing surface every 400mm for walls, floors and other surfaces and 200 to 300mm for ceiling panels. Fix panel or object onto wall, floor, ceiling or other surface within ten minutes while the adhesive is still wet, pressing firmly to ensure good adhesive transfer to both surfaces.

Always brace panels with nails, screws or prop for 6 to 16 hours to achieve close contact until the adhesive is dry for maximum adhesion

LIMITATIONS

- Not suitable for polyethylene, polypropylene or Teflon.
- Not suitable for plasticised PVC, such as PVC coated fabrics, contact Bostik for information on alternative options.
- Do not nail/screw through Gold Ultra.
- Do not use moist or wet timber if permanently damp.
- Do not use on unseasoned/green timber.
- Cold and/or humid conditions will extend the drying time. Similarly less porous surfaces than fibrous

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plaster and dry framing timber will extend the drying times. Where cold conditions below 10° C are expected after fixing, the temporary fixing must be left for at least an additional 12 - 24 hours.

- When bonding wall panels the manufacturer's recommendations must be followed in all cases.
- At least one substrate surface should be permeable material such as wood, cement or plasterboard. This allows the adhesive to reach full cure by evaporation of water over several days. If both substrates are impermeable materials such a metal, full bond strength development may be quite slow.
- Do not bond to painted or coated surfaces without testing first.

CLEANING

Uncured material can be removed using Handy Wipe towels or a damp cloth.

Use Bostik Handy Wipe towels to remove adhesive from skin.

Dried adhesive is best removed by scraping or sanding.

STORAGE AND SHELF LIFE

Store in cool, dry conditions out of direct sunlight below 25°C. DO NOT FREEZE. Shelf life is 12 months if stored in cool, dry conditions in original, unopened containers.

DISPOSAL

Empty containers, once dry, may be disposed of via local landfill.

If spilt, absorb product with clay, sand or earth. Collect in properly labelled metal containers. Dispose of according to local authority regulations. Do not dispose of down drains or into waterways. Fully dried material is not hazardous.

PRECAUTIONS IN USE

Complete details on each of the products mentioned are available on the product Safety Data Sheets. To ensure no harm is caused to persons using Bostik products, it is recommended that all concerned read the appropriate Safety Data Sheets. Visit www.bostik.co.nz for copies.

FIRST AID

Swallowed: Do not induce vomiting, give a glass of water and contact a doctor immediately. **Skin:** Remove contaminated clothing, wash with warm soapy water. Do not scrub.

Inhaled: Remove person to fresh air. Get medical advice if breathing becomes difficult. If inhaled to excess, remove from contaminated area – apply artificial respiration if not breathing.

Eyes: Hold open and flood with water for at least 15 minutes. Get medical advice.

For emergency information contact the National Poisons Information Centre, phone 0800 764 766 (0800 POISON) or CHEMICALL, phone 0800 243 622.



This datasheet is for the general help of users. It is provided in good faith. The data is current and accurate to the best of our knowledge. Differing materials, substrates, environments, site conditions, and product storage, handling and application may affect results. Users should carry out tests to decide the product's suitability for purpose. This data sheet and the properties of the product may change without notice. Users, suppliers and retailers should check that the data sheets they have are the latest. To the maximum extent permitted by law, Bostik disclaims all warranties in relation to manufacture and use of the product. Bostik is not liable for representations made by users, suppliers or retailers about the product. Bostik is not liable for any loss or damage resulting from incorrect, careless, or negligent use or storage of the product, including use of out of date product. Any liability arising from use of the product is limited to the replacement or purchase price of the product. Bostik does not exclude rights and remedies that be excluded by legislation, for example under the Consumer Guarantees Act 1993. Sale of the product by Bostik is subject to the Bostik New Zealand Limited Conditions and Terms of Sale. For more information on Bostik, products, and conditions of use and sale visit www.bostik.co.nz.

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Technical Advice

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