

# **Product Technical Statement**

## Bostik Wallboard Gold Original

Bostik NZ Ltd manufactures adhesives, sealants and other products used in building and construction that are not by themselves within the scope of the New Zealand Building Code (NZBC). The products may be part of, or used with another product, or system that must comply with the NZBC.

Bostik provides technical information to support Provider Statements regarding compliance with NZBC.

### Product Description and Use

Bostik Wallboard Gold Original is a specially formulated rubber grab adhesive that makes it suitable a universal construction adhesive designed to maximize adhesion to difficult surfaces such as treated or greasy timber. It can be used on any surface providing one side is absorbent to allow drying to take place. It has rapid bond strength development and retains a degree of flexibility to allow for building and substrate movement.

Used as an adhesive for:

- Formica
- Particle board
- Steel and aluminium
- Timber and hardboard
- Plasterboard, cement sheet and concrete
- Brick work
- LOSP and CCA treated timber

The technical information for Bostik Wallboard Gold Original a can be found on the Bostik website <u>www.bostik.co.nz</u>.

This information includes:

- Technical Data Sheet
- Safety Data Sheet

#### New Zealand Building Code (NZBC)

Bostik Wallboard Gold Original, if designed, used, installed and maintained in accordance to the information provided by Bostik New Zealand, will contribute to or meet the following provisions of the NZBC:

- Clause B2 DURABILITY: Performance B2.3.1 (b), 15 years and B2.3.1 (c), 5 years.
- Clause F2 HAZARDOUS BUILDING MATERIALS: Performance F2.3.1.

#### **Quality Assurance**

Bostik has a long history of supply of quality products to the building and construction industries. Products are manufactured and tested under strict quality controlled conditions.

Bostik Wallboard Gold Original has been supplied and used in building in New Zealand for over 50 years and has a BRANZ opinion based on longevity of the product.

#### Maintenance Requirements

Interior and exterior: yearly inspection and repair of defects as found is required.

### Expected product life

It is expected that Bostik Wallboard Gold Original will have a life of at least 15 years when applied by a skilled contractor in accordance with specifications and recommended methods of application.

The life expectancy does not take into account failure or breakdown of Bostik Wallboard Gold Original partially or wholly due to:

- faulty or unskilled application
- incorrect storage of the product
- use of the product outside of its recommended shelf life
- use other than as recommended
- not inspecting the product regularly and repairing any defects
- factors and conditions outside the control of Bostik, including:
  - movement of the substrate or structural cracking
  - hydrostatic pressure or entrapped moisture
  - maltreatment, such as mechanical damage, at any time of the product
  - faulty design and/or construction of the premises leading to weather tightness issues.

Differing materials, substrates, environments, site conditions, product storage, handling and application may affect results.

#### Warranty

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 out of date product. To the maximum extent permitted by law Bostik disclaims all warranties in relation to manufacture and use of the product. Bostik does not exclude rights and remedies that cannot be excluded by legislation, for example under the Consumer Guarantees Act 1993. Any liability arising from use of the product is limited to the replacement or purchase price of the product.

#### Contact

For more information on Bostik, products and conditions of use and sale contact: **Bostik New Zealand Ltd** 0508 222 272

e-mail: nzsales@bostik.com www.bostik.co.nz