

Product Technical Statement

Bostik Gold Ultra

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 Gold Ultra is a specially formulated non-toxic, high strength 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:

- To fix plasterboard to steel or timber studs and frames (in conjunction with nails and screws). This includes greasy timber such as LOSP treated timber.
- · 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/ walls
- · Fixing ceramic tiles to wood or plywood.
- Fixing mirrors to timber
- Plastic foams (polystyrene or polyurethane)

The technical information for Bostik Gold Ultra can be found on the Bostik website www.bostik.co.nz.

This information includes:

- Technical Data Sheet
- VOC Certificate
- MasterSpec
- Safety Data Sheet

New Zealand Building Code (NZBC)

Bostik Gold Ultra, 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 Gold Ultra has been supplied and used in building in New Zealand for over 10 years.

Maintenance Requirements

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

Bostik Gold Ultra PTS Version: 3 19/02/2016

Expected product life

It is expected that Bostik Gold Ultra 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 Gold Ultra 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**

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