Pink® Batts® Classic and Ultra® Ceiling Insulation

Product Technical Statement: 102181

miproducts

Glasswool thermal insulation for ceilings and roofs

View miproducts listing



Level of assurance needed to demonstrate NZ Building Code Compliance

Supporting documentation should include self-assessment and technical information by manufacturer





 $\mathsf{Pink} \$$ Batts \$ confirms that this minimum level of assurance has been met or exceeded by the following:

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Product Description

Pink® Batts® insulation is a lightweight, flexible glass wool insulation product designed to:

- Thermally insulate ceilings in new homes, can be fitted into existing homes with no insulation or laid over existing insulation.
- · Fit easily in standard ceiling constructions, or be easily cut to fit in non standard constructions

Features:

- Non-combustible
- Very high heat-resistant levels (R-values up to R5.0), to help keep homes above the recommended 18°C.

Scope of use

Pink® Batts® insulation is suitable for use as thermal insulation in ceilings where:

- Installed and maintained in a dry protected environment
- Installed in a building where the provisions of NZBC E2 and E3 are met
- Installed to the requirements of NZS 4246:2006: Energy Efficiency-Installing Insulation in Residential Buildings

Pink® Batts® should NOT be crushed or folded.

New Zealand Building Code (NZBC)

The product will, if employed in accordance with the supplier's installation and maintenance requirements, assist with meeting the following provisions of the building code:

- Clause B2 Durability: Performance B2.3.1(a), B2.3.1(b)
- Clause E3 Internal moisture: Performance E3.3.1
- Clause F2 Hazardous building materials: Performance F2.3.1
- Clause H1 Energy efficiency: Performance H1.3.1, H1.3.2E

Notes

E3.3.1 and H1.3.1(a) Pink® Batts® insulation will contribute to meeting these requirements

Evidence

The product meets the requirements set out in the following documents, or relevant parts of cited standards within the documents:

NZS/AS 1530.1:1994: Group Number 1S

NZS/AS 1530.3:1993:

- Ignitability (Range 0-20) = 0
- Spread of Flame Index (Range 0-10) = 0
- Heat Evolved Index (Range 0-10) = 0
- Smoke Developed Index (Range 0-10) = 0-1

Supporting Evidence

The product has and can make available the following additional evidence to support the above statements:



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Product Criteria





masterspec partner



Always.

Brand: Pink® Batts®

Tasman Insulation New

Company: Zealand Ltd TA

Comfortech Performance Building Solutions™

Physical 9-15 Holloway Place

Address: Penrose

AUCKLAND

Postal PO Box 12069 Address: Penrose

AUCKLAND

Telephone: 64 09 5792139

Fax: 64 09 5713482

Email: <u>customer@pinkbatts.co.nz</u>

Website: http://www.pinkbatts.co.nz

Pink® Batts® Classic and Ultra® Ceiling Insulation



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Installation requirements

Installation Instructions

Company Product Information

Environmental

Pink® Batts® insulation is a sustainable and energy efficient product.

- Manufactured using over 80% recycled glass, making sustainable use of waste glass
- Energy used during the manufacture of Pink® Batts® products is offset by the energy saved by a home fully insulated with Pink® Batts® products within 3-15 months
- Manufactured in New Zealand and Australia, reducing shipping distances
- Recyclable packaging

Potential Green Star NZ Credits

Green Star NZ is a comprehensive environmental rating system for buildings. Pink® Batts® insulation may contribute to points under Green Star. Further information is available at www.nzgbc.org.nz

Quality Assurance



ISO 9001 (Quality Management)

Relationships



Environmental Choice New Zealand



New Zealand Made



Date last validated: 06 July 2020



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