PINK®BATTS® INSULATION

BPIR DECLARATION

Version 1.0 October 2023



DESIGNATED BUILDING PRODUCT: Class 1

DECLARATION

Tasman Insulation Ltd T/A Comfortech® Building Performance Solutions (Comfortech®) has provided this declaration to satisfy the provisions of the Building (Building Product Information Requirements) Regulations 2022.

COMPANY DETAILS

Name	Tasman Insulation Ltd T/A Comfortech® Building Performance Solutions	
Role	Manufacturer	
NZBN	9429037894139	
Address	9-15 Holloway Place, Penrose, Auckland 1061	
Website	www.pinkbatts.co.nz	
Email	technicalsupport@comfortech.co.nz	
Phone	0800 454 000	

DESCRIPTION OF BUILDING PRODUCT

Pink® Batts® are a non-combustible, flexible glass wool thermal insulation. The batts are intended for use in walls, underfloor and ceilings including skillion roofs, and in conjunction timber and steel framing or part framing.

Pink® Batts® batts are manufactured from at least 80% recycled glass which is spun into small fibres and then combined with a binder (urea extended phenolic resin) into a mat form. Millions of tiny air pockets are created that trap the air. These air pockets make Pink® Batts® a poor conductor of heat, i.e. provide excellent thermal resistance.

Thermal resistance (R-value) is a measure of how well a material resists the conduction of heat. It is determined by the thickness and density of the insulation. Pink® Batts® are supplied in a range of thicknesses and densities to provide a range of R-values. For a complete list of Pink® Batts®, the R-value and other characteristics refer to the product information.

A manufacturing (cradle to gate) EPD has been calculated for the range of insulation products.

Comfortech® also has the following environmental credentials:

- Greenguard certification
- Eco Choice Aotearoa

Comfortech® supplies Pink® Batts® under the following sub-brands

- Pink® Batts® Building Insulation Blanket,
- Wall Pink® Batts® Classic, Narrow, Ultra®, Steel wall, Masonry
- Ceiling Pink® Batts® Classic, Ultra®, Superbatts®, Skillion, Retrofit
- Flooring Pink® Batts® SnugFloor®



SCOPE OF USE & LIMITATIONS

Scope	Limitations
In conjunction with timber or steel framed walls of new and existing buildings.	 The insulation must be friction fitted, not be allowed to get wet during storage or when installed, and not have weight applied during storage or when installed, that may reduce its loft. Pink® Batts® insulation is suitable for use with any cladding system whether direct fixed or fixed over a cavity.
As a wall acoustic and thermal insulation.	Pink® Batts® for wall (R2.2) may also be used as part of an acoustic wall system whilst providing the stated thermal performance.

CONTRIBUTION TO BUILDING WORK CODE OBLIGATIONS

Pink® Batts® will contribute to building work code compliance through the properties of the product and the contribution once installed.

Performance Criteria	Evidence
B2 (Durability) B2.3.1 (a)	BRANZ Appraisal 767 [2018] - Pink® Batts® Skillion Roof Insulation
E3 (Internal Moisture) E3.3.1	BRANZ Appraisal 238 [2018] - Pink® Batts® Insulation BRANZ Appraisal 632 [2018] - Pink® Batts® SnugFloor® Insulation
F2 (Hazardous Building Materials) F2.3.1	
H1 (Energy Efficiency) H1.3.1 (a), H1.3.2E	

FOR FURTHER INFORMATION

The system must be installed and maintained with all of Comfortech® requirements.

For all design, installation, and maintenance-related information and for information supporting Comfortech® claims refer to www.pinkbatts.co.nz.

RESPONSIBLE PERSON

In accordance with Regulation 8, as the responsible person, I confirm that the information supplied in this declaration is based on information supplied to the company as well as the company's processes and is, therefore, to the best of my knowledge, correct.

I can also confirm that Pink® Batts® Insulation products that are referred to in this declaration are not subject to a ban or warning under s26 of the Building Act.

Signed for and on behalf Tasman Insulation Ltd T/A Comfortech® Building Performance Solutions:

Todd Lindsay

Todd Lindsay Building Performance & Technical Manager October 2023

