STUDCO RESILMOUNT ACOUSTIC ISOLATION MOUNTS



BPIR DECLARATION

Version 1.0 December 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 | Supplier |
| NZBN | 9429037894139 |
| Address | 9-15 Holloway Place, Penrose, Auckland 1061 |
| Website | www.comfortech.co.nz |
| Email | technicalsupport@comfortech.co.nz |
| Phone | 0800 454 000 |

DESCRIPTION OF BUILDING PRODUCT

Comfortech® supplies Resilmount acoustic isolation mounts for use in installed ceiling and wall linings where acoustic performance is required.

The products are manufactured by Studco Building Systems Pty Ltd (Studco) under their brand name of Resilmount.

Studco is an Australian company that was founded in 1986. It supplies a range of roll-formed and other building products.

This BPIR declaration covers Resilmount products supplied to Comfortech® by Studco including any associated products necessary for the installation and ongoing performance of the isolation mounts

Resilmount acoustic isolation mounts are supplied as,

- clips,
- ceiling hangers,
- brackets,
- rubber mats & nuts,
- stud system, and
- channels.

The products are manufactured from roll-formed steel (sourced from Blue Scope), with a patented thermoplastic rubber insert (as applicable). The Resilmount rubber mat and rubber nut are intended to be used together.



CONTRIBUTION TO BUILDING WORK CODE OBLIGATIONS

Comfortech® relies on the testing carried out for, and claims made by Studco in making the following claims.

- B1 (Structure). B1.3.1, B1.3.2, (1.3.3 a, b, h, j, q), B1.3.4.
- B2 (Durability). B1.3.2 (b)
- F2 (Hazardous building materials). F2.3.1

When installed in an acoustically designed system the Resilmount acoustic isolation mounts will contribute to compliance with,

• G6 (Airborne & Impact Sound). G6.3.1, G6.3.2.

ADDITIONAL INFORMATION

For design, installation, and maintenance related information, and for information supporting Comfortech® claims refer to www.comfortech.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 the Resilmount acoustic isolation mounts 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

December 2023

