

RENHURST RIPPLETONE & RIPPLESOUND BPIR DECLARATION

Version 1.0 November 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 RippleTone and RippleSound metal ceiling systems comprising panel and a proprietary fixing system. The fixing system allows for the ceiling to be suspended or directly fixed to purlins.

RippleTone and RippleSound panels are corrugated and powder-coated, perforated aluminium panels and incorporate a polythene vapour barrier (RippleSound) or a woven ceramic/fibreglass acoustic textile (RippleTone). They are supplied in roll form and can create a continuous panel of up to 25 m. RippleTone and RippleSound achieve material group number IS when tested to ISO 5660.

The Fastrack fixing system components (support bar, joiner, brackets and clips) are manufactured from aluminium. Polythene clips are supplied to fix the polythene sheet (RippleSound). Installation of the system relies on screws and rivets supplied by others.

The ceiling systems do not contribute to the building code compliance of a building but despite this, Comfortech® have elected to prepare a BPIR declaration.

These ceilings are installed to,

- hide building services such as ventilation systems
- improve the aesthetic of the space by reducing the ceiling height
- provide acoustic comfort by absorbing noise.

The system is manufactured by Renhurst Ceiling Systems Pty Ltd ([Renhurst](#)), an Australian company with over 50 years manufacturing and supplying ceiling systems.

COMFORTECH®

9-15 HOLLOWAY PLACE, PENROSE, AUCKLAND 1061

0800 454 000 | www.comfortech.co.nz

Uncontrolled in printed format



CONTRIBUTION TO BUILDING WORK CODE OBLIGATIONS

RippleSound and RippleTone ceiling systems do not contribute to the code compliance of the building work.

However, the ceiling systems must be installed in accordance with AS/NZS 2785:2020 Suspended Ceilings – Design and Installation.

FOR FURTHER INFORMATION

The RippleSound and RippleTone ceiling systems must be installed and maintained with all Comfortech® requirements.

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 RippleSound and RippleTone ceiling systems 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

November 2023