# EUROCOUSTIC SOFT FIBRE CEILINGS BPIR DECLARATION



Version 1.0 December 2023

# DESIGNATED BUILDING PRODUCT: Class 1

### DECLARATION

Tasman Insulation Ltd T/A Comfortech<sup>®</sup> Building Performance Solutions (Comfortech<sup>®</sup>) 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® offer a range of Eurocoustic soft fibre ceilings. They are manufactured by Saint-Gobain.

Eurocoustic tiles are composite product comprising a high-density stone wall core sandwiched between glass fibre skins (veils).

Saint-Gobain is a French-based, global company with an established reputation for producing construction products. It has been in operation for more than 10 years. Saint-Gobain has a commitment for achieving carbon neutrality by 2050.

Suspended ceiling systems don't contribute to the building code compliance of a building but, despite this, Comfortech® have elected to prepare a BPIR declaration.

Suspended 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 stone wool ceilings are installed with a 15 mm or 24 mm grid systems.



Comfortech<sup>®</sup> supply the following soft fibre ceilings.

#### **Eurocoustic Minerval**

A self-supporting tile, supplied in three options,

- 1200 x 600 x 12 mm, square edge
- 1200 x 600 x 15 mm, tegular edge
- 600 x 600 x 15 mm, tegular edge

Achieves material group number 1S when tested to EN13501-1 is classified A1.

Manufactured to EN13964:2014.

Minerval A 12.

Minerval A 15.

#### Eurocoustic Tonga Ultra Clean

A self-supporting tile, with or without closed edges and painted on exposed face and edges. Resistant to mould and bacteria growth and surfaces do not retain dust.

Available in two sizes,

- 600 x 600 x 20 mm, square edge
- 1200 x 600 x 20 mm

Achieves material group number 1S when tested to EN13501-1 is classified A2-s1, d0.

Manufactured to EN13964:2014.

Tonga Ultra Clean A 20. Tonga Ultra Clean HP A20.

#### Eurocoustic Tonga

A self-supporting tile, different sizes, three thicknesses (20 mm, 22 mm, 40 mm), and with either a square edge or tegular edge.

Available in a range of sizes from 600 x 600 mm to 2400 x 600 mm.

Achieves material group number 1S when tested to EN13501-1 is classified A2-s1, d0.

Manufactured to EN13964:2014.

Tonga A 22.

Tonga A 40.

Tonga E20.

#### Eurocoustic Tonga Therm A 80

A self-supporting tile, supplied in one option

• 1200 x 600 x 77 mm, square edge

The tiles have an R value of 2.2 m2.K/W and may therefore contribute to the thermal performance of the envelope.

Achieves material group number 1S when tested to EN13501-1 is classified A1 (white) and A2-s1, d0 (colours).

Tonga Therm A 80.

# CONTRIBUTION TO BUILDING WORK CODE OBLIGATIONS

Eurocoustic soft fibre ceilings do not contribute to the code compliance of the building work. However, the ceiling must be installed in accordance with AS/NZS 2785:2020 Suspended Ceilings – Design and Installation.

## FOR FURTHER INFORMATION

Eurocoustic soft fibre ceilings must be installed and maintained with all Comfortech<sup>®</sup> requirements. For design, installation, and maintenance related information, and for information supporting Comfortech<sup>®</sup> 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 Eurocoustic soft fibre ceilings 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

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