FYREGUARD FIRE RATED ACCESS PANELS 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[®] supply fire rated ceiling and wall access panels manufactured in Australia by Fyreguard and supplied to Comfortech[®] by Como Building Products Pty Ltd. The access panels are intended for interior applications and are branded Fyrehatch and Fyrepanel (Fyrehatch).

The non-structural FRR (-/x/x) performance has been assessed by BRANZ in accordance with AS 1530.4 [Report FC10241-001 Issue 2].

The access panel frame is manufactured from galvanised steel and the access hatch panel of Promatech L.

They are supplied in standard sizes (mm) 300 | 400 | 450 | 530 | 600 and non-standard sizes (available on request).



Four options are supplied.

FYREGUARD 1 HOUR CH - FYREHATCH

Suitable for ceiling applications only, with a maximum size of 700 x 700 mm.

Supplied with a flush set or feathered flange and with concealed hinges. Access is able to be locked. Achieves: -/60/60 rating.

FYREGUARD 1 HOUR WH - FYREHATCH

Suitable for wall applications only, with a maximum size of 1200 x 700 mm. Supplied with a flush set and with concealed hinges. Access is able to be locked. Achieves: -/60/60 rating.

FYREGUARD 2 HOUR FP- FYREPANEL/PROMAPANEL

Suitable for wall, shaft and ceiling applications. Hatch is supplied with a laminated MDF or ACP face. Maximum size for masonry and light weight walls – 1500 x 1000mm. Maximum size for lightweight ceiling applications – 1200 x 600mm. Supplied with a flush set or feathered flange and is screw fixed. Achieves: -/120/120 rating from both sides.

FYREGUARD 2 HOUR PP- FYREPANEL/PROMAPANEL

Suitable for wall, shaft and ceiling applications. Hatch is supplied with a laminated MDF or ACP face. Maximum size for masonry and light weight walls – 1500 x 1000mm. Maximum size for lightweight ceiling applications – 1200 x 600mm. Supplied with a flush set or feathered flange and is screw fixed. Able to achieve: -/240/120, -/180/120 and -/120/120 rating.

For information relating to fire-rated access panels, refer to www.comfortech.co.nz/our-products/ ceilings/access-panels-hatches/.

CONTRIBUTION TO BUILDING WORK CODE OBLIGATIONS

Comfortech® relies on the assurance provided by Como Building Products, and BRANZ FC10241-001 Issue 2 when making the following claims.

The Fyreguard fire rated access panels comply with,

- B1 (Structure): B1.3.1, B1.3.2, B1.3.3 (a, j, q)
- B2 (Durability): B2.3.1 (b)
- C2 C6 (Protection From Fire), applicable performance criteria
- F2 (Hazardous Building Materials): F2.3.1

When installed, the Fyreguard fire rated access panels will enable the ongoing maintenance of fixtures and services.



FOR FURTHER INFORMATION

Fyreguard fire rated access panels 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 Fyreguard fire rated access panels 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

