



# Fire Test Certificate

This is to certify that the specimen described below has been examined by BRANZ Ltd on behalf of

Specialized Construction Products  
79 Porana Road  
Glenfield  
Auckland, 0627  
New Zealand

**Test standard:** AS 1530.4:2014

**Specimen name:** EZpanel Lightweight Aerated Concrete Panel System

**Specimen description:** Loadbearing, timber framed, wall lined to interior face with GIB® plasterboard and to the exterior face with 50 mm thick EZpanel AAC panels screw fixed horizontally to the studs.

It is also considered that the following variations of construction will not prejudice the stated fire resistance ratings:

- The stud spacing is increased from 400 mm to 600 mm; and
- The EZpanel panels may be suspended off the wall or supported on the floor slab.

**Orientation:** Fire exposure from either side.

**A full description of the test specimen and the test results are given in BRANZ Test Reports and Assessments:**

BRANZ Fire Assessment Report FC11449-01-2

Conditions of laboratory registration by IANZ do not allow assessments by the Registered Laboratory to be covered by IANZ.

**Regulatory authorities are advised to examine test reports before approving any product.**

**The assessed results were as follows:**

Interior face lining	Fire Resistance Rating (FRR)	Specification reference GIB® Fire Rated Systems Manual
1 x 10 mm GIB Fyrelite®	30/30/30	GBTL 30
1 x 13 mm GIB® Standard	30/30/30	GBTL 30b
1 x 10 mm GIB® Standard	30/30/30	GBTL 30c
1 x 13 mm GIB Fyrelite®	60/60/60	GBTL 60
2 x 10 mm GIB Fyrelite®	60/60/60	GBTL 60b
1 x 16 mm GIB Fyrelite®	90/90/90	GBTL 90
2 x 16 mm GIB Fyrelite®	120/120/120	GBTL 120

**Certificate issued:**

25 February 2026

**Certificate Number:**

FC11449-01-2-C2

P. Chapman  
Senior Fire Testing Engineer  
For BRANZ Limited



This Laboratory is accredited by the International Accreditation New Zealand (IANZ). The tests reported herein have been performed in accordance with the laboratory's scope of accreditation.

The National Association of Testing Authorities (NATA) and International Accreditation New Zealand (IANZ) are both signatories of the ILAC Mutual Recognition Agreement.

The following statement is required by the test standard "This certificate is provided for general information only and does not comply with the regulatory requirements for evidence of compliance."