



Fire Test Certificate

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

Celcrete Cladding Systems NZ Ltd
81 Maleme Street
Tauranga, 3112
New Zealand

Test standard: AS 1530.4:2014

Specimen name: Celcrete fire rated external wall system

Specimen description: Load bearing timber framed wall lined with Celcrete 50 mm thick panel to one or both faces or with GIB® fire rated plasterboard.

External Lining	Internal Lining (GIB® system ref*)	FRR
Celcrete 50 mm panel	10 mm GIB Fyrelite® (GBTL 30)	30/30/30
	13 mm GIB® Standard (GBTL 30b)	
	10 mm GIB® Standard (GBTL 30c)	
	13 mm GIB Fyrelite® (GBTL 60)	60/60/60
	2 x 10 mm GIB Fyrelite® (GBTL 60b)	
	16 mm GIB Fyrelite® (GBTL 90)	
	2 x 16 mm GIB Fyrelite® (GBTL 120)	
	50 mm Celcrete panel	180/180/180

* Refer to the Winstone Wallboards Ltd GIB® Fire Rated Systems Specification and installation manual (September 2024) for the plasterboard installation details.

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 FC13367-01-2

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.

Certificate issued: 21 April 2026

Certificate Number: FC13367-01-C1-2

P. Chapman
Senior Fire Engineer
For BRANZ Limited



This Laboratory is accredited by 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."