



# Fire Test Certificate

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

Etex Australia Pty Ltd  
27 Accent Drive  
East Tamaki  
Auckland, 2013  
New Zealand

**Test standard:** AS 1530.4:2014

**Specimen name:** Innova® 60-minute load-bearing, timber framed wall with Knauf Earthwool Glasswool

**Specimen description:** A wall nominally 3,000 mm high x 3,000 mm wide. The wall frame was timber studs and lined with 13 mm thick GIB Fyrelite® plasterboard on the unexposed side. On the exposed side, 6 mm thick Innova® Durabarrier® was fixed to the timber studs. A 9 mm thick layer of Innova® Duragroove® was fixed to timber battens over the top of the Innova® Durabarrier®. The cavity was filled with Knauf Insulation Earthwool Glasswool R2.8. A uniformly distributed axial load of 14.2 kN was applied to the specimen

**Orientation:** Exposure from side tested

A full description of the test specimen and the test results are given in BRANZ Test Report:

**BRANZ Test Report FR10189-01-3**

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

The test results were as follows:

**Structural adequacy – 60 minutes**

**Integrity – 60 minutes**

**Insulation – 60 minutes**

**(FRL 60/60/60)**

**Certificate issued:** 6 May 2025

**Certificate Number:** FR10189-01-3-C1

P. Chapman  
Fire Testing 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."