

FF13923-01-C1

BR 135 PERFORMANCE



This is to certify that the specimen described below has been tested by BRANZ in accordance with the referenced documents on behalf of the sponsor.

Sponsor: The Building Agency
14 Link Drive
Wairau Valley
Auckland, 0627
New Zealand

Referenced Document: BS 8414-2:2015+A1:2017
BR 135 Third edition Annex B 2013

Specimen Name: Equitone T50 System

Specimen Description: Equitone T50 System, comprising 8 mm thick Equitone fibre cement cladding mechanically fixed to an extruded aluminium rail fixing system on a plasterboard rigid air barrier and lightweight timber frame.

A full description of the test specimen and the test results are given in BRANZ Type Test report: FF13923-01

Date of Test: 17 January 2022

Orientation: Exposure from external face.

The tested results were as follows:

| Classification Criteria | Pass/Fail |
|---|-------------|
| B2.2: External Fire Spread | Pass |
| B2.3: Internal Fire Spread (Panel Cavity) | Pass |
| B2.3: Internal Fire Spread (Frame Cavity) | Pass |
| B2.3: Internal Fire Spread | Pass |
| B2.4: Mechanical Performance | N/A |
| Classification | Pass |

Regulatory authorities are advised to examine FF12829-01 before approving any product.

Issued by Lukas Hersche
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BRANZ

Reviewed by Ed Soja
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BRANZ

Issue date 12 April 2022

Expiry date 12 April 2027