

BRANZ Type Test Summary

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

Hoff Consultants Ltd
159 Riverside Drive
Lower Hutt

Test standard: BRANZ Technical Paper P21 [2010]. A wall bracing test and evaluation procedure.

Specimen name: 1) HOFFHOUSE Wall Panel System. Single lined face.
2) HOFFHOUSE Wall Panel System. Both faces lined.

Specimen description: 2,420 x 900 mm prefabricated wall panel system with 90 x 45 mm framing timber. Panel faces lined with 10 mm Elephant Standard-Plus plasterboard, either single or double sided.
Bottom plate held-down with 14g x 125 mm type 17 bugle head screws.

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

ST14041-TT-001-01 [2021] – dated 29 November 2021

The test results were the basis for the following:

Test Standard: BRANZ Technical Paper P21 [2010]

Sample	EQ Bracing	Wind Bracing
Single sided plasterboard lining	83 BU/m	97 BU/m
Double sided plasterboard lining	116 BU/m	128 BU/m

Issue Date:
29 November 2021

Expiry Date:
29 November 2026