FH13635-001-C1 ISSUE 1 NZBC CLASSIFICATION



This is to certify that the specimen described below was tested by BRANZ in accordance with ISO 5660-1:2002 as specified in the New Zealand Building Code (NZBC).

Test Sponsor

Dynex Extrusions Limited 310 Rosebank Road Avondale Auckland 1026 New Zealand

Date of tests

13th and 20th May 2021

Reference BRANZ Test Report

FH13635-001 Issue 1 – issued 2 August 2021

Test specimen as described by the client

PALLISIDE® Weatherboards

A uPVC weatherboard with a cellular core and co-extruded topcap, in Traditional White finish.

Specimen Reference	Mass (g)	Thickness (mm)	Apparent Density (kg/m³)	Colour
FH13635-3-50-1	48.4	6.0	807	White
FH13635-3-50-2	49.1	5.9	832	White
FH13635-3-50-3	49.3	6.0	822	White

Classification in accordance with the New Zealand Building Code

Calculations were carried out according to NZBC C/AS2 Appendix C C7.1. The classification for the sample as described above is given in the table below.

Building Code Document	Performance	
NZBC C/AS2 Appendix C C7.1	Type A	Not Satisfied
NZBC C/A32 Appendix C C/.1	Type B	Satisfied

Issued by

J. Stallinger Associate Fire Testing Engineer BRANZ Reviewed by

L. F. Hersche Fire Testing Engineer IANZ Approved Signatory Regulatory authorities are advised to examine test reports before approving any product.



All tests and procedures reported herein, unless indicated, have been performed in accordance with the laboratory's scope of accreditation

Issue Date 2 August 2021

Expiry Date 2 August 2026