

FH10722-01-2-C1

GROUP NUMBER CLASSIFICATION



This is to certify that the specimens described below were tested by BRANZ for determination of Group Number Classification and Average Specific Extinction Area in accordance with ISO 5660 Parts 1 and 2.

Test Sponsor

Outside In (NZ) Limited
10 Maurice Road
Auckland 1061
New Zealand

Date of tests

12, 26, and 28 September 2018

Reference BRANZ Test Report

FH10722-01-2 – issued 12/11/2024

Test specimens as described by the client

Moss Wall™

A nominally 20 mm thick, heat-treated and mineral preserved, hygroscopic Reindeer Moss adhered to mesh lined aluminium panel with ADOS GreenStik Carpet Flooring Adhesive.

Specimen Reference	Mass* (g)	Thickness* (mm)	Apparent Density* (kg/m ³)	Colour
FH10722-1-6	78.8	20.0	394	Green

Note: *mean value across six replicate specimens

Group Number Classification in accordance with the New Zealand Building Code


Calculations were carried out according to NZBC Verification Method C/VM2 Appendix A. The classification for the sample as described above is given in the table below.

Building Code Document	Classification
NZBC Verification Method C/VM2 Appendix A	Group Number 1-S

Issued and authorised for release by


L. F. Hersche
Fire Testing Engineer
IANZ Approved Signatory

Reviewed by


L. Q. Greive
Fire Testing Engineer
BRANZ

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



Issue Date
12/11/2024

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