

# **FH6133-01-2-C2**

## **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**

PVCPLUS NZ Ltd  
53 Corbett Road  
Bell Block, New Plymouth 4312  
New Zealand

### **Date of tests**

14th March and 24th February 2017

### **Reference BRANZ Test Report**

FH6133-01-2 – issued 6 September 2022

### **Test specimens as described by the client**

#### **PVCPLUS Hollow Cored Panel**

a nominally 8 mm thick, hollow core, tongue and groove, white PVC panel.


<b>Specimen Reference</b>	<b>Mass (g)</b>	<b>Thickness (mm)</b>	<b>Apparent Density (kg/m<sup>3</sup>)</b>
FH6133-1-50-1	32.8	8.0	410
FH6133-1-50-2	32.8	8.0	410
FH6133-1-50-3	34.1	8.0	426

### **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.

<b>Building Code Document</b>	<b>Group Number Classification</b>
NZBC Verification Method C/VM2 Appendix A	1

### **Issued by**

  
L. Q. Greive  
Associate Fire Testing  
Engineer  
BRANZ

**Issue Date**  
6 September 2022

### **Reviewed by**

  
L. F. Hersche  
Fire Testing Engineer  
BRANZ

**Expiry Date**  
6 September 2027

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