

# FH16583-01-1-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

Sabre Adhesives Limited  
40 Cambridge Street South  
Levin 5510  
New Zealand

### Date of tests

20th and 30th September 2022

### Reference BRANZ Test Report

FH16583-01-1 – issued 10 November 2022

### Test specimens as described by the client

**Sabre Fix 805 Aluminium/Kraft Foil Tape** comprising laminated foil and paper layer with an adhesive layer and a release liner, and **Sabre Fix Reinforced Aluminium Foil Tape** comprising reinforced aluminium foil with an adhesive layer and release liner

Product	Specimen Reference	Mass * (g)	Thickness * (mm)	Apparent Density * (kg/m <sup>3</sup> )
Foil Tape	FH16583-1-50-1	83.2	6.2	1342
Reinforced Foil Tape	FH16583-2-50-1, 2, 3	82.9	6.3	1316

\* - mean values includes nominally 6 mm thick fibre cement substrate.

### 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	Group Number Classification
NZBC Verification Method C/VM2 Appendix A	1-S

### Issued by

L. F. Hersche  
Fire Testing Engineer  
IANZ Approved Signatory

### Reviewed by

P. N. Whiting  
Senior Fire Testing  
Engineer/Team Leader  
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**  
10 November 2022

**Expiry Date**  
10 November 2027