

**FH6182-TT****GROUP NUMBER CLASSIFICATION**

This is to certify that the specimen described below was tested by BRANZ in accordance with ISO 5660 Parts 1 and 2.

**Test Sponsor**

NZ Brick Distributors Christchurch  
1/99 Sawyers Arms Road  
Northcote  
Christchurch 8052  
New Zealand

**Date of tests**

13th and 21st March 2017

**Reference BRANZ Test Report**

FH 6182-TT – issued 18<sup>th</sup> May 2017

**Test specimen as described by the client**

**Designer Series**, a cement bonded fibrous wood panels in various colours and patterns.

Specimen reference	Mass* (g)	Thickness* (mm)	Apparent density* (kg/m <sup>3</sup> )	Colour
FH6140-1-50-1	217.3	16.2	1341	Cream
FH6140-2-50-1	186.3	15.3	1218	Ebony

**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		Performance
NZBC Acceptable Solutions Section 5.8.1	a)	Satisfied
	b)	Satisfied
Regulatory authorities are advised to examine test reports before approving any product.		

**Issued by**

L. F. Hersche  
Fire Testing Technician

**Reviewed by**

P. C. R. Collier  
Senior Fire Testing Engineer  
IANZ Approved Signatory



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

**Issue Date**

18<sup>th</sup> May 2017

**Expiry Date**

18<sup>th</sup> May 2022