



Client Ref. : --

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Report No. : 220501ST220118(7)A

REPORT ON DETERMINATION OF COMPRESSIVE STRENGTH

Information Supplied by Client

Client : Fountain WPC Company Limited
 Project : Testing of Recycled Timber
 Sample Description : Recycle Timber

Laboratory Information

Lab. Sample I.D. : ST220118/A4-A8
 Date Received : 13 April 2022
 Date Tested : 25 April 2022
 Test Method : ASTM D695-08

Test Results

Lab. Sample I.D.	Width of Sample (mm)	Length of Sample (mm)	Thickness of Sample (mm)	Maximum Force (N)	Compressive Strength (MPa)
ST220118/A4	19.58	19.58	19.06	16097	41.99
ST220118/A5	20.17	20.58	18.91	16614	40.02
ST220118/A6	20.43	20.44	19.13	17237	41.28
ST220118/A7	20.44	20.47	18.95	16744	40.02
ST220118/A8	20.57	20.16	18.92	16502	39.79
				Average	40.62
				Standard Deviation	412.85

Remarks : 1.) The test results relate only to the samples tested.
 2.) The results apply to the sample as received.
 3.) The samples before and after test are shown in the photographs on page 2 of this report.
 4.) This report is to supersede our previous test report no. 220501ST220118(7).

 Checked by :  Date : 26 JUL 2023 Certified by :  Date : 26 JUL 2023

Chan Chun Wai Ivan
 Manager (Product Testing Laboratory)

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End of Report