

FUGRO TECHNICAL SERVICES LIMITED

Fugro Development Centre 5 Lok Yi Street, Tai Lam Tuen Mun, NT Hong Kong

Client Ref.

Report No.

: 220501ST220118A

Page

2 of

REPORT ON DETERMINATION OF TABER ABRASION RESISTANCE

Information Supplied by Client

Client Fountain WPC Company Limited

Project Testing of Recycled Timber

Sample Description Recycle Timber

Laboratory Information

ST220118/1-2 Lab. Sample I.D. **Date Received** 10 March 2022 **Date Tested** 15 March 2022

Number of Wear Cycles 1000

Test Method EN ISO 5470-1: 2016

Test Results

Lab. Sample I.D.	Type of Abrasive Wheel	Whole Sample Thickness (mm)	Weight of Sample Before Abrasion (g)	Weight of Sample After Abrasion (g)	Weight Loss (g)	Wear Index
ST220118/1	CS17	19.18	368.304	368.255	0.049	49
ST220118/2	CS17	19.23	369.827	369.774	0.053	53
				Average	0.051	51

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.

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Chan Chun Wai Ivan

Manager (Product Testing Laboratory)



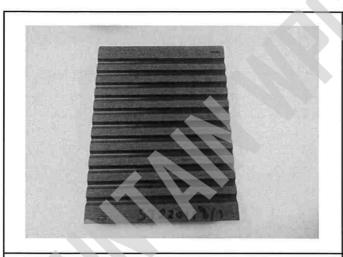
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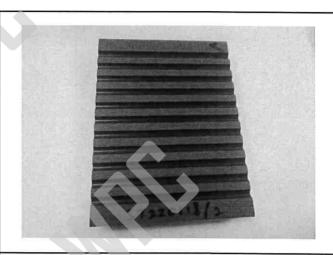
Client Ref. : --

Page 2 of 2

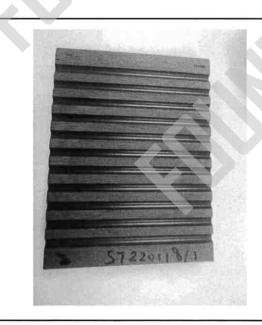
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Sample Before Test Sample I.D.: ST220118/1



Sample Before Test Sample I.D.: ST220118/2



Sample After Test Sample I.D.: ST220118/1



Sample After Test Sample I.D.: ST220118/2

End of Report