fugro

FUGRO TECHNICAL SERVICES LIMITED

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



Client Ref.

Report No.

: 220501ST220118(1)A

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REPORT ON WATER ABSORPTION TEST

Information Supplied by Client

Client

: Fountain WPC Company Limited

Project

Testing of Recycled Timber

Sample Description

Recycle Timber

Laboratory Information

Lab. Sample I.D.

ST220118/3-5

Date Received

10 March 2022

Date Test Started

16 March 2022

Date Test Completed

: 17 March 2022

Test Method

ASTM D570 (24 hours)

Test Results

| Lab. Sample I.D. | Weight before water immersion (g) | Weight after 24 hours water immersion (g) | Water Absorption (%) | | |
|---------------------|-----------------------------------------|----------------------------------------------------|-------------------------|--|--|
| ST220118/3 | 244.597 | 246.292 | 0.69 | | |
| ST220118/4 | 243.439 | 245.060 | 0.67 | | |
| ST220118/5 | 244.221 | 245.955 | 0.71 | | |

Remarks:

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

| o | 1/1- | | 0.0 1111 0000 | | 1 | | 20 1111 | ากกา |
|--------------|------|------------|---------------|----------------|-----|-------|---------|--------|
| Checked by : | U | _ Date : _ | LO JUL ZUZJ | Certified by : | 120 | Date: | T D JUI | _ ZUZJ |

Chan Chun Wai Ivan

Manager (Product Testing Laboratory)



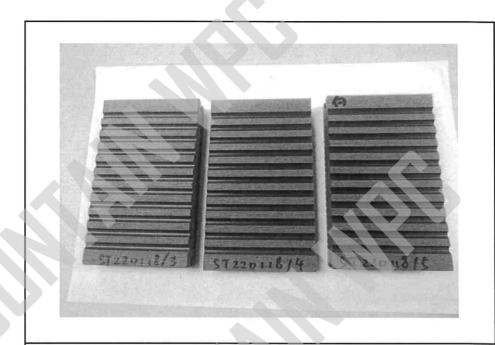
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Test Sample Sample I.D.: ST220118/3-5

End of Report