AWTA Product Testing

Australian Wool Testing Authority Ltd - trading as AWTA Product Testing A.B.N 43 006 014 106

1st Floor, 191 Racecourse Road, Flemington, Victoria 3031 P.O Box 240, North Melbourne, Victoria 3051 Phone (03) 9371 2400 Fax (03) 9371 2499

TEST REPORT

Client: Borg Manufacturing Pty Ltd

2 Wella Way

Somersby NSW 2250

19-001486 Test Number : **Issue Date** 26/06/2019

Print Date 26/06/2019 Order Number: 095202

"Structaflor" **Sample Description** Clients Ref:

Timber Panel

Colour: Natural End Use: Flooring

Nominal Composition: Timber, Resin, Wax

Nominal Mass per Unit Area/Density: 660-700g/m3

Nominal Thickness: 19mm

AS/ISO 9239.1-2003 Reaction to Fire Tests for Floorings. Determination of the Burning Behaviour using a

Radiant Heat Source

Date of Sample Arrival 21/03/2019 **Date Tested** 25/06/2019

CHF Value 2 3 Mean 1 Non Directional 5.1 4.9 8.1 6.0 kW/m² Smoke Value 1 2 3 Mean

Non Directional 19 16 15 17 %.min

Blistering Yes

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Accredited for compliance with ISO/IEC 17025 - Testing - Chemical Testing

Mechanical Testing

Performance & Approvals Testing

: Accreditation No Accreditation No

· Accreditation No. 1356

983

Samples and their identifying descriptions have been provided by the client unless otherwise stated. AWTA



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A. JACKSON B.Sc.(Hons)

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The test results relate to the behaviour of the test specimens of a product under the particular conditions of the test, they are not intended to be sole criterion for assessing the potential fire hazard of the product in use.

Sample was conditioned in accordance with BSEN 13238:2010 at a temperature of 23±2°C and relative humidity of 50±5% for a minimum of 48 hours prior to testing.

Results in accordance with section 8.4 have not been included in the report. They are available upon request.

Each specimen was clamped to a substrate of 6mm thick fibre reinforced cement board prior to testing.

No directional properties, three specimens tested only.

HF30 not reported as flame out time occurred before 30 minutes.

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