## **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: Modwood Technologies Pty Ltd

5 Jesica Road

Campbellfield VIC 3061

18-005625 Test Number :

**Print Date** 29/11/2018

29/11/2018

**Issue Date** 

"XTG9" **Sample Description** Clients Ref:

Width

Engineered floor panels

Radiata Pine & HDPE Nominal Composition: 25.9kg/m2 Nominal Mass per Unit Area/Density:

Nominal Thickness: 24mm

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 21/09/2018 **Date Tested** 28/11/2018 CHF Value 1 2

3 Mean Length 32 3.7 3.4 kW/m<sup>2</sup> Width 4.0 kW/m<sup>2</sup> HF-30 Value 2 3 Mean Length 3.8 3.7 3.4 3.6 kW/m² Width 4.4 kW/m<sup>2</sup> Smoke Value 2 3 1 Mean Length

Blistering Yes Penetration of flame through to substrate Yes Glowing Yes

579

527

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

Mechanical Testing

Performance & Approvals Testing

: Accreditation No Accreditation No

983

595

535

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· Accreditation No. 1356

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0204/11/06

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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.

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

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