## **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

## **TEST REPORT**

Client: Allwood Wholesale Pty Ltd

Suite 211

1 Centennial Drive

Campbelltown NSW 2560

Issue Date : 19/01/2021

Test Number :

21-000187

Print Date : 20/01/2021

Sample Description Clients Ref : "Resistance Hybrid"

Rigid Stone Plastic Composite Flooring Plank with Underlay Backing

Colour : Timber Look End Use : Flooring

Nominal Composition: Polyethylene, Ston Plastic Composite

Nominal Mass per Unit Area/Density: 1200kg/m3

Nominal Thickness: 7mm

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 20-05-2019

Date Tested 26-07-2019

**CHF Value** 2 1 3 Mean 10.7 10.5 10.9 10.7 kW/m<sup>2</sup> Length kW/m<sup>2</sup> ≥11 Width Smoke Value 3 1 2 Mean 71 64 81 72 %.min Length 65 %.min Width

Blistering Yes

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MICHAEL A. JACKSON B.Sc.(Hons)

APPROVED SIGNATORY

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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.

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

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