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: QEP Australia Pty Ltd

68 Prosperity Way

Test Number :

20-003620

Issue Date Print Date

25/08/2020 25/08/2020

South Dandenong VIC 3175

Sample Description

Clients Ref:

"Hanwood Express"

Vinyl Plank

Nominal Composition:

Nominal Mass per Unit Area/Density:

3.4kg/m2

Nominal Thickness: 2mm

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

20/07/2020

Date Tested

24/08/2020

CHF Value

2

3

Mean

Length

≥11

≥11

kW/m²

Width

≥11

1

kW/m²

Smoke Value Length

Width

1 83

51

2 74

3 27 Mean

%.min

%.min

Blistering

Yes

Penetration of flame through to substrate

Yes

212727

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45469

Accredited for compliance with ISO/IEC 17025 - Testing

- Chemical Testing

- Mechanical Testing - Performance & Approvals Testing : Accreditation No. : Accreditation No

: Accreditation No

985 1356

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HAEL A. JACKSON B.Sc.(Hons)

ANAGING DIRECTOR

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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.

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

Each specimen was adhered to a substrate of 6mm thick fibre reinforced cement board using Roberts 656 adhesive and clamped prior to testing.

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> HAEL A. JACKSON B.Sc.(Hons) ANAGING DIRECTOR