

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 : National Flooring Distributors
58 Blanck Street
Ormeau QLD 4208

Test Number : 20-002762
Issue Date : 27/07/2020
Print Date : 27/07/2020

Sample Description Clients Ref : "NFD True Hybrid Belize"
Flooring plank
Colour : Blackbutt
End Use : Flooring
Nominal Composition : PVC
Nominal Mass per Unit Area/Density : 6.9kg/m²
Nominal Thickness : 6.5mm

ASISO 9239.1-2003

Reaction to Fire Tests for Floorings. Determination of the Burning Behaviour using a Radiant Heat Source

Date of Sample Arrival 02/06/2020

Date Tested 27/07/2020

CHF Value	1	2	3	Mean
Length	9.7	9.7	8.9	9.4 kW/m ²
Width	10.0	-	-	- kW/m ²
Smoke Value	1	2	3	Mean
Length	144	96	146	129 % .min
Width	256	-	-	- % .min

Blistering Yes

Penetration of flame through to substrate Yes

209844

44560

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Accredited for compliance with ISO/IEC 17025 - Testing

- Chemical Testing
- Mechanical Testing
- Performance & Approvals Testing

: Accreditation No. 983
: Accreditation No. 985
: Accreditation No. 1356

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APPROVED SIGNATORY



MICHAEL A. JACKSON B.Sc. (Hons)
MANAGING DIRECTOR

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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 $23\pm 2^{\circ}\text{C}$ and relative humidity of $50\pm 5\%$ 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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