

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 : National Flooring Distributors
13 Dulwich Street
Loganholme QLD 4129

Test Number : 19-004404
Issue Date : 9/10/2019
Print Date : 9/10/2019

Sample Description Clients Ref : "Pure Hybrid Expressive"
Click system Hybrid Flooring
Colour : Timber Look
End Use : Flooring
Nominal Composition : 70% Limestone Powder, 30% PVC
Nominal Mass per Unit Area/Density : 1980kg/m³
Nominal Thickness : 5.5mm

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 02/08/2019

Date Tested 03/10/2019

CHF Value	1	2	3	Mean
Length	10.6	10.9	10.7	10.7 kW/m ²
Width	≥11	-	-	- kW/m ²
Smoke Value	1	2	3	Mean
Length	131	151	114	132 % .min
Width	69	-	-	- % .min

Observations:

Melting Yes
Blistering Yes

182275

38068

Page 1 of 2

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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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0204/11/06

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.

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

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Page 2 of 2

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