

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 : 17-002283
Issue Date : 22/05/2017
Print Date : 23/05/2017

Sample Description Clients Ref : "Reflection"
Vinyl planks
Colour : Timber effect
Nominal Composition : PVC
Nominal Mass per Unit Area/Density : 1769g/m2
Nominal Thickness : 4.5mm

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 10/05/2017

Date Tested 22/05/2017

CHF Value	1	2	3	Mean
Length	7.5	6.5	7.5	7.2 kW/m ²
Width	7.7	-	-	- kW/m ²
Smoke Value	1	2	3	Mean
Length	179	215	162	185 % min
Width	135	-	-	- % min
Melting				Yes
Blistering				Yes

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Accredited for compliance with ISO/IEC 17025

- 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 13238:2001 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.

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MANAGING DIRECTOR