

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 : Probett Developments Ltd
Unit 2, 46 Parkway Drive
Rosedale, Auckland
New Zealand

Test Number : 18-007448
Issue Date : 27/03/2019
Print Date : 27/03/2019

Sample Description Clients Ref : Modul by Alumat
Modular click flooring system
Colour : Black
End Use : Interlocking tiles placed in matwell
Nominal Composition : PVC-Polypropylene
Nominal Mass per Unit Area/Density : Approx: 715g/m²
Nominal Thickness : 10mm

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 13/12/2018

Date Tested 26/03/2019

CHF Value	1	2	3	Mean
Length	4.4	4.2	4.4	4.3 kW/m ²
Width	9.2	-	-	- kW/m ²
Smoke Value	1	2	3	Mean
Length	874	841	714	810 % .min
Width	505	-	-	- % .min
Melting				Yes
Penetration of flame through to substrate				Yes
Glowing				Yes

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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±2°C and relative humidity of 50±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.

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

Results in accordance with section 8.4 have not been included in the report. They are available upon request.

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