

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 : Advance Flooring Systems Ltd
10 Harbour Ridge Drive
Wiri. Auckland 2104 New Zealand
New Zealand

Test Number : 17-000234
Issue Date : 07/02/2017
Print Date : 7/02/2017

Sample Description Clients Ref : "EverTread"
Cut pile carpet/aluminium matting
Nominal Composition : Mill finish aluminium with polyamide carpet inserts
Nominal Mass per Unit Area/Density : 16.55kg/m²
Nominal Thickness : 17mm

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 25/01/2017

Date Tested 07/02/2017

CHF Value	1	2	3	Mean
Length	3.5	3.3	3.4	3.4 kW/m ²
Width	9.1	-	-	- kW/m ²

Smoke Value	1	2	3	Mean
Length	345	342	364	350 %min
Width	221	-	-	- %min

Melting Yes

Blistering Yes

Smouldering Yes

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17100

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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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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 13238:2001 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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MICHAEL A. JACKSON B.Sc. (Hons)
MANAGING DIRECTOR