

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 : Nolan UDA Pty Ltd
3 Bradford Street
Alexandria NSW 2015

Test Number : 18-001784
Issue Date : 13/04/2018
Print Date : 13/04/2018
Order Number : 180405

Sample Description Clients Ref : "Avondale Broadrib"
Non woven carpet
Nominal Composition : Polypropylene

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 10/04/2018

Date Tested 12/04/2018

CHF Value	1	2	3	Mean
Length	1.8	4.4	1.9	2.7 kW/m ²
Width	2.4	-	-	- kW/m ²

Smoke Value	1	2	3	Mean
Length	186	150	169	168 %min
Width	107	-	-	- %min

Melting Yes

Blistering Yes

Penetration of flame through to substrate Yes

Smouldering 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 13238:2010 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 adhered to a substrate of 6mm thick fibre reinforced cement board using Roberts 656 adhesive and clamped prior to testing.

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MANAGING DIRECTOR