

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 : 17-002285
Issue Date : 23/05/2017
Print Date : 23/05/2017

Sample Description Clients Ref : "Arizona"
Loop pile carpet tile
Colour : Grey
Nominal Composition : Polypropylene with bitumen backing
Nominal Mass per Unit Area/Density : 16oz/yd²
Nominal Thickness : Pile: 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 23/05/2017

CHF Value	1	2	3	Mean
Length	3.1	3.0	3.1	3.1 kW/m ²
Width	3.5	-	-	- kW/m ²
Smoke Value	1	2	3	Mean
Length	417	442	430	430 % min
Width	382	-	-	- % min

Melting Yes

Blistering Yes

Penetration of flame through to substrate 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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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±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.

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MANAGING DIRECTOR