

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

TEST REPORT

Client : National Flooring Distributors
58 Blanck Street
Ormeau QLD 4208

Test Number : 19-005765
Issue Date : 20/02/2020
Print Date : 20/02/2020

Sample Description Clients Ref : "Lifestyle Collection"
Loop pile carpet tile
End Use : Flooring
Nominal Composition : Solution Dyed Nylon
Nominal Mass per Unit Area/Density : 20oz/yd²
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 07/10/2019

Date Tested 19/02/2020

CHF Value	1	2	3	Mean
Length	5.2	4.7	5.8	5.2 kW/m ²
Width	6.7	-	-	- kW/m ²

HF-30 Value	1	2	3	Mean
Length	5.8	6.0	5.8	5.9 kW/m ²
Width	6.7	-	-	- kW/m ²

Smoke Value	1	2	3	Mean
Length	87	123	92	101 %.min
Width	125	-	-	- %.min

Melting Yes

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Page 1 of 2

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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 $23\pm 2^{\circ}\text{C}$ and relative humidity of $50\pm 5\%$ for a minimum of 48 hours prior to testing.

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

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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Page 2 of 2

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MANAGING DIRECTOR