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: Shaw Contract Group Aust Pty Ltd

PO Box 4668.

Richmond East VIC 3121

Test Number : 19-002934

Issue Date : 31/07/2019

Order Number: POAU 02026

31/07/2019

Print Date

30/05/2019

Sample Description Clients Ref : "16oz EcoWorx"

Width

Loop pile carpet tile
Colour: Various
End Use: Flooring

Nominal Composition: 100% Nylon

Nominal Mass per Unit Area/Density: 16oz/yd

ISO 9239.1:2010 Part 1 Reaction to Fire Tests for Floorings. Determination of the Burning Behaviour using a

Radiant Heat Source

Date of Sample Arrival

Date Tested 30/07/2019

CHF Value Length	1 5.3	2 5.8	3 6.2	Mean 5.8 kW	/m²
Width	7.3	-	-	- kW	/m²
HF-30 Value	1	2	3	Mean	
Length	7.1	6.4	6.9	6.8 kW	/m²
Width	7.3	-	-	- kW	/m²
Smoke Value	1	2	3	Mean	
Length	48	64	47	53 %.r	min

Melting Yes

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Accredited for compliance with ISO/IEC 17025 - Testing - Chemical Testing

Mechanical Testing

- Performance & Approvals Testing

: Accreditation No. : Accreditation No.

: Accreditation No. 985 : Accreditation No. 1356

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ess otherwise stated. AWTA ples. The above test results

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%.min

MICHAEL A. JACKSON B.Sc.(Hons)

APPROVED SIGNATORY

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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.

Results in accordance with section 9.4 have not been included in the report. They are available upon request.

Each specimen was adhered to a substrate of 6mm thick fibre reinforced board using Shaw 5000 adhesive and clamped prior to testing.

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: Accreditation No Accreditation No

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Performance & Approvals Testing

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