

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				Number :	19-00369	
			Issue Date : 27/08/2019			
Richmono	a East VIC 3121		Print	Date : r Number :	27/08/201 POAU020	
			Oldel	Number .	1 0 4 0 0 2 0	20
Sample Description						
	Loop pile carpet tile					
	Colour : Various					
	End Use : Flooring Nominal Composition : 100% Nylor	<b>`</b>				
	Nominal Mass per Unit Area/Density :	' 36oz/y	d2			
	Nominal Mass per Onic Area/Density.		<u> </u>			
O 9239.1:2010 Part 1	Reaction to Fire Tests for Floorings. Radiant Heat Source	Determinati	ion of the Bur	ning Behavi	our using a	
	Date of Sample Arrival		02/07/2	019		
	Date Tested	26/08/2019				
	CHF Value	1	2	3	Mean	
	Length	7.2	-	-	-	kW/m²
	Width	5.9	5.4	5.6	5.6	kW/m²
	HF-30 Value	1	2	3	Mean	
	Width	5.6	-	-	-	kW/m²
	Smoke Value	1	2	3	Mean	
	Length	102	-	-	-	%.min
	Width	126	213	69	136	%.min
	Observations :					
	Transitory flaming				No	
	Melting				Yes	
	Blistering				No	
	Penetration of flame through to substrate Yes					
	Glowing				No	
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Accredited for compliance with ISO/IEC 17025 - Testing - Chemical Testing : Accreditation No Mechanical Testing : Accreditation No. - Performance & Approvals Testing : Accreditation No

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## **TEST REPORT**

Client :	Shaw Contract Group Aust Pty Ltd
	PO Box 4668.
	Richmond East VIC 3121

19-003690 Test Number : **Issue Date** 27/08/2019 **Print Date** 27/08/2019 : **Order Number :** POAU02026

Smouldering

No

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 cement board using Roberts 656 adhesive and clamped prior to testing.

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the Managing Director of AWTA Ltd.

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