

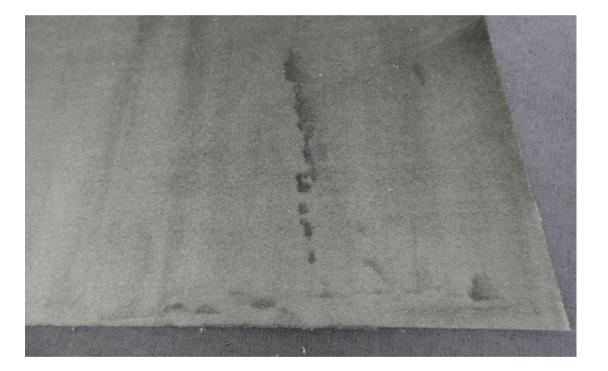
Australian Wool Testing Authority Ltd - trading as AWTA Product Testing A.B.N 43 006 014 106

1st Floor, 191 Racecourse Road, Flemington, Victoria 3031 P.O Box 240, North Melbourne, Victoria 3051 Phone (03) 9371 2400

TEST REPORT

Client :	Fyber Flooring		
	Level 1,		
	68 Sophia Street		
	Surry Hills NSW 2010		

Sample Description	Clients Ref : "Illuminate"
	Tufted cut pile carpet
	End Use : Flooring
	Nominal Composition : 100% Polyamide 6.6 Yarn
	Nominal Mass per Unit Area/Density : 1300g/m2
	Nominal Thickness : 11.1mm



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23-003728

31/10/2023

8/11/2023

Test Number : Issue Date

Print Date

:

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AEL A. JACKSON B.Sc.(Hons) MI MANAGING DIRECTOR

AWTA PRODUCT TESTING

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1st Floor, 191 Racecourse Road, Flemington, Victoria 3031 P.O Box 240, North Melbourne, Victoria 3051 Phone (03) 9371 2400

TEST REPORT

Client :	Fyber Flooring	Test Number	:	23-003728
	Level 1,	Issue Date	:	31/10/2023
	68 Sophia Street	Print Date	:	8/11/2023
	Surry Hills NSW 2010			

AS ISO 9239.1-2003

Reaction to Fire Tests for Floorings. Determination of the Burning Behaviour using a **Radiant Heat Source** 13-09-2023 Date of Sample Arrival

Date Tested	30-10-2023					
CHF Value	1	2	3	Mean		
Length	6.9	6.9	6.7	6.8	kW/m²	
Width	7.3	-	-	-	kW/m²	
HF-30 Value	1	2	3	Mean		
Length	7.5	7.1	7.9	7.5	kW/m²	
Width	8.3	-	-	-	kW/m²	
Smoke Value	1	2	3	Mean		
Length	158	210	188	185	%.min	
Width	216	-	-	-	%.min	

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TEST REPORT

Client :	Fyber Flooring	Test Number	:	23-003728
	Level 1,	Issue Date	:	31/10/2023
	68 Sophia Street	Print Date	:	8/11/2023
	Surry Hills NSW 2010			

Observations: Melting

Yes

Each specimen was adhered to a substrate of 6mm thick fibre reinforced cement board using Roberts 656 adhesive and clamped prior to testing.

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 8.4 have not been included in the report. They are available upon request.

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