

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 :	Milliken (Australia) Pty Ltd		
	171 Briens Road		
	Northmead NSW 2152		

Test Number : 22-000173 **Issue Date** 7/02/2022 : 7/02/2022 **Print Date** : Order Number : 6701354680

Sample Description	Clients Ref : "5mm Flexform LVT (Multi-Colour/Multi-Design)" Luxury Vinyl Tile
	Colour : Various End Use : Flooring Nominal Composition : Vinyl with reinforced PU coating
	Nominal Thickness : 5mm



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Accredited for compliance with ISO/IEC 17025 - Testing

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Fiona McDonald APPROVED SIGNATORY



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	Northmead NSW 2152	Print Date	:	7/02/2022
		Order Number : 6701354		6701354680

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	19-01-2022				
Date Tested	04-02-2022				
CHF Value	1	2	3	Mean	
Length	10.3	-	-	-	kW/m²
Width	10.3	10.3	10.6	10.4	kW/m²
Smoke Value	1	2	3	Mean	
Length	104	-	-	-	%.min
Width	128	120	96	115	%.min
Melting				Yes	
Blistering				Yes	

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.

HF30 not reported as flame out time occurred before 30 minutes.

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MICHAEL A. JACKSON B.Sc.(Hons)

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