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

Test Number : 21-003301
Issue Date : 31/08/2021
Print Date : 31/08/2021
Order Number : 6701301933

Sample Description

Clients Ref : "5mm Flexform LVT (Multi Colour/Multi: Design)
Luxury Vinyl Tile
End Use : Flooring
Nominal Composition : Reinforced Polyurethane with PVC backing
Nominal Thickness : 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 29-06-2021

Date Tested 30-08-2021

CHF Value	1	2	3	Mean	
Length	8.3	8.3	8.3	8.3	kW/m²
Width	8.8	-	-	-	kW/m²

Smoke Value	1	2	3	Mean	
Length	301	299	309	303	%.min
Width	271	-	-	-	%.min

Blistering Yes

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Accredited for compliance with ISO/IEC 17025 - Testing

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Chris Campbell
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±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.

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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MANAGING DIRECTOR