

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 : 22-001008
Issue Date : 19/04/2022
Print Date : 19/04/2022
Order Number : 6701373737

Sample Description Clients Ref : "5mm FlexForm Sound LVT (Multi-Colour/Multi-Design)"
Luxury vinyl plank
Colour : Grey
End Use : Flooring
Nominal Composition : Reinforced Polyurethane coating with PVC backing
Nominal Mass per Unit Area/Density : 9.8kg/m2
Nominal Thickness : 5mm



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Accredited for compliance with ISO/IEC 17025 - Testing

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Fiona McDonald
APPROVED SIGNATORY



MICHAEL A. JACKSON B.Sc.(Hons)
MANAGING DIRECTOR

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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 28-03-2022

Date Tested 19-04-2022

CHF Value	1	2	3	Mean
Length	7.0	-	-	- kW/m ²
Width	6.4	6.2	6.4	6.3 kW/m ²

Smoke Value	1	2	3	Mean
Length	280	-	-	- % .min
Width	319	315	306	313 % .min

Melting 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.

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.

Results in accordance with section 8.4 have not been included in the report. They are available upon request.

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