## **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

6701373737

Order Number:

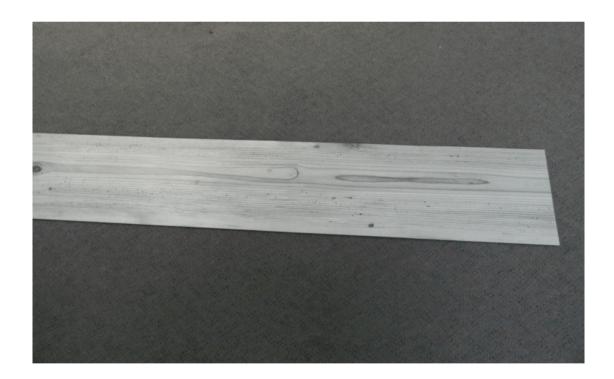
Sample Description Clients Ref : "5mm FlexForm Sound LVT (Multi-Colour/Multi-Design)"

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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Fiona McDonald



MICHAEL A. JACKSON B.Sc.(Hons)

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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/m²
Width	6.4	6.2	6.4	6.3	kW/m²
Smoke Value	1	2	3	Mean	
Length	280	-	-	-	%.min
Width	319	315	306	313	%.min

Melting

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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