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

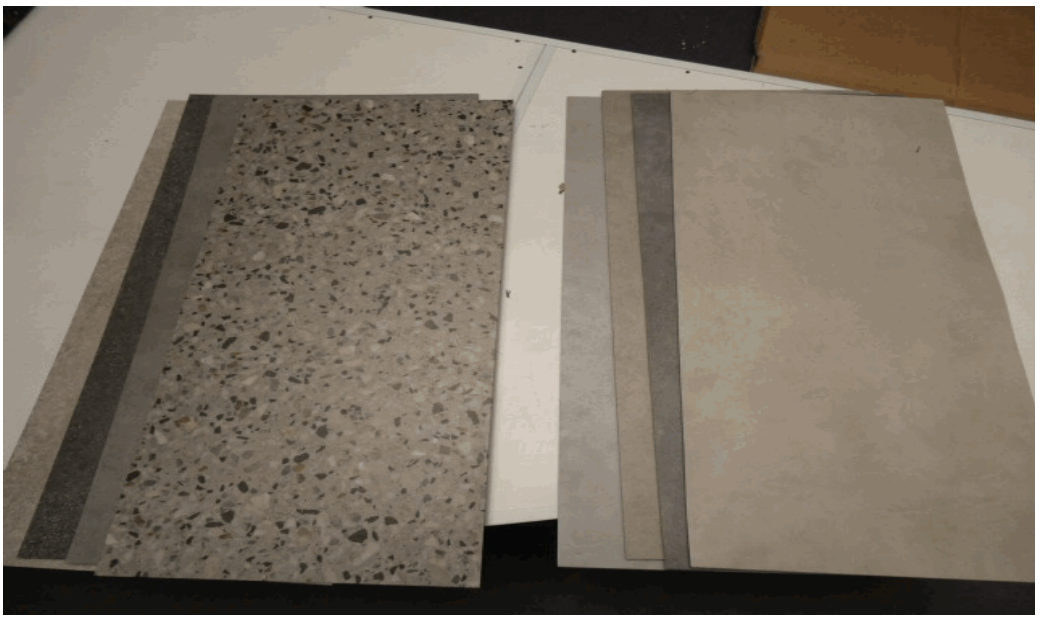
TEST REPORT

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

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



260825 56315

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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

0204/11/06

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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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MANAGING DIRECTOR