

# 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/m <sup>2</sup>
Width	8.8	-	-	- kW/m <sup>2</sup>

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

Blistering Yes

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Samples and their identifying descriptions have been provided by the client unless otherwise stated. AWTA Ltd makes no warranty, implied or otherwise, as to the source of the tested samples. The above test results relate only to the sample or samples tested. This document shall not be reproduced except in full and shall be rendered void if amended or altered. This document, the names AWTA Product Testing and AWTA Ltd may be used in advertising providing the content and format of the advertisement have been approved by the Managing Director of AWTA Ltd.



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  $23\pm 2^{\circ}\text{C}$  and relative humidity of  $50\pm 5\%$  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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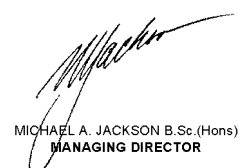
Accredited for compliance with ISO/IEC 17025 - Testing

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