

# 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 Fax (03) 9371 2499

## TEST REPORT

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

**Test Number :** 17-006321  
**Issue Date :** 9/11/2017  
**Print Date :** 9/11/2017

**Sample Description** Clients Ref : "BK9 Cushion - Patina Vibes, Naturally Drawn, Momentum, Custom Prints"  
Loop pile carpet tile with cushion backing  
Nominal Composition : 100% Nylon  
Nominal Mass per Unit Area/Density : 15oz/yd<sup>2</sup>  
Nominal Thickness : Approx. 8mm

### 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 16/03/2017

Date Tested 04/04/2017

CHF Value	1	2	3	Mean
Length	6.1	6.3	5.9	6.1 kW/m <sup>2</sup>
Width	6.7	-	-	- kW/m <sup>2</sup>

Smoke Value	1	2	3	Mean
Length	272	268	247	262 %min
Width	259	-	-	- %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 13238:2001 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.

Results taken from AWTA report number 17-001223, dated 05/04/2017

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- Chemical Testing  
- Mechanical Testing  
- Performance & Approvals Testing

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: Accreditation No. 985  
: Accreditation No. 1356

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APPROVED SIGNATORY

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

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