

# AWTA PRODUCT TESTING

Australian Wool Testing Authority Ltd - trading as AWTA Product Testing  
A.B.N 43 006 014 106

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## TEST REPORT

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

**Test Number :** 20-004270  
**Issue Date :** 24/09/2020  
**Print Date :** 29/09/2020  
**Order Number :** 6701226415

**Sample Description** Clients Ref : "Road Runner Base" - Multicolour/Multidesign  
Loop pile tufted carpet Backing: WellBAC Comfort Plus 100% Nylon, Approx 3.15kg/m2

### 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	24/08/2020			
Date Tested	24/09/2020			
CHF Value	1	2	3	Mean
Length	4.5	-	-	- kW/m <sup>2</sup>
Width	4.3	3.9	4.5	4.2 kW/m <sup>2</sup>
Smoke Value	1	2	3	Mean
Length	269	-	-	- %.min
Width	275	278	259	271 %.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.

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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Accredited for compliance with ISO/IEC 17025 - Testing

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APPROVED SIGNATORY

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