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/m²
Width	4.3	3.9	4.5	4.2	kW/m²
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

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