## **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 : 20-002619

**Issue Date** 24/06/2020 **Print Date** 24/06/2020

Order Number: 6701207506

"Organic 18 Base (Multi-Colour/ Multi-Design) **Sample Description** Clients Ref:

Tufted loop pile carpet plank- Backing: WELLBAC Comfort

End Use : Flooring

Nominal Composition: 100% Nylon

Approx: 2610g/m2 Nominal Mass per Unit Area/Density:

Nominal Thickness: Approx: 5mm

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 25/05/2020 Date Tested 23/06/2020

CHF Value	1	2	3	Mean	
Length	7.8	7.4	7.4	7.5	kW/m²
Width	8.0	-	-	-	kW/m²
Smoke Value	1	2	3	Mean	
Length	162	185	173	173	%.min
Width	93	-	-	-	%.min

Melting Yes

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Accredited for compliance with ISO/IEC 17025 - Testing - Chemical Testing

Mechanical Testing

Performance & Approvals Testing

: Accreditation No

Accreditation No · Accreditation No. 1356

983

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A. JACKSON B.Sc.(Hons)

APPROVED SIGNATORY

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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±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.

HF30 not reported as flame out time occurred before 30 minutes.

Each specimen was adhered to a substrate of 6mm thick fibre reinforced cement board using Roberts 656 adhesive and clamped prior to testing.

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MICHAEL A. JACKSON B.Sc.(Hons)

APPROVED SIGNATORY