## **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** : 19-005877

**Issue Date** 

**Print Date** 

: 14/01/2020 : 14/01/2020

Sample Description Clients Ref : "Grand Plaza Base (Multi-colour/Multi-Design)"

Cut pile carpet tile with WellBAC Comfort Plus backing

End Use: Flooring

Nominal Composition: 100% Nylon

Nominal Mass per Unit Area/Density: Approx: 2.7kg/m2

Nominal Thickness: Approx: 9mm

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 09/10/2019
Date Tested 14/01/2020

**CHF Value** 2 1 3 Mean Length 7.5 6.5 8.6 kW/m² Width 9.2 kW/m² Smoke Value 1 2 3 Mean Length 273 348 221 281 %.min Width 160 %.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. 985 : Accreditation No. 1356

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MICHAEL 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.

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

Results in accordance with section 8.4 have not been included in the report. They are available upon request.

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

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A. JACKSON B.Sc.(Hons)

0204/11/06

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