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

20-003457 Test Number :

Issue Date 23/07/2020 **Print Date** 23/07/2020

6701217103

Order Number:

"Obex Loop (Multi-colour/Multi Design)" **Sample Description** Clients Ref:

Loop pile carpet tile with WellBAC Comfort Backing

Colour: Various End Use: Flooring

100% Nylon Nominal Composition:

Nominal Mass per Unit Area/Density: Approx: 3.2kg/m2

Nominal Thickness: Approx: 8mm

AS ISO 9239.1-2003

Reaction to Fire Tests for Floorings. Determination of the Burning Behaviour using a

Radiant Heat Source

Melting

Date of Sample Arrival 10/07/2020 **Date Tested** 22/07/2020 **CHF Value** 2 1 3 Mean Length 8.5 kW/m² Width 43 39 3 7 4 0 kW/m² HF-30 Value 2 3 Mean Length kW/m² Width 5.3 4.9 5.5 kW/m² Smoke Value 1 2 3 Mean Length 289 % min Width 474 439 487 467 % min

209497 45296

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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

Samples and their identifying descriptions have been provided by the client unless otherwise stated. AWTA Ltd makes no warranty, implied or otherwise, as to the source of the tested samples. The above test results relate only to the sample or samples tested. This document shall not be reproduced except in full and shall be rendered void if amended or altered. This document, the names AWTA Product Testing and AWTA Ltd may be used in advertising providing the content and format of the advertisement have been approved by the Managing Director of AWTA Ltd

Yes

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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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the Managing Director of AWTA Ltd