## **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** : 18-003166

**Issue Date** : 3/07/2018 **Print Date** : 3/07/2018

6700620169

Order Number:

Sample Description Clients Ref : "Amplifier (Beats/Echo)"

Tufted loop pile carpet tile Backing: WellBAC Function

Nominal Composition: 100% Nylon

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 13/06/2018 **Date Tested** 02/07/2018 **CHF Value** 2 3 1 Mean Length 5.3 5.7 5.5 kW/m<sup>2</sup> Width kW/m<sup>2</sup> 6.2 HF-30 Value 1 2 3 Mean Length 5.7 kW/m² Width kW/m<sup>2</sup> 6.2 Smoke Value 1 2 3 Mean Length 99 111 85 98 %.min Width 82 %.min Observations: Transitory flaming No Melting Yes Blistering No Penetration of flame through to substrate Yes Glowing No Smouldering No

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

- Mechanical Testing

- Performance & Approvals Testing

: Accreditation No.

: Accreditation No. 985

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MICHAEL A. JACKSON B.Sc.(Hons)

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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.

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