

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 : Birrus Matting Systems
12 Overseas Dve
Noble Park North VIC 3174

Test Number : 16-004291
Issue Date : 06/09/2016
Print Date : 7/09/2016

Sample Description Clients Ref : "Ultramat Colour Me Range-Loop Pile Graphite Insert - 16oz"
Aluminium/loop pile carpet combination matting
Colour : Silver/Charcoal
Nominal Composition : Aluminium/Nylon
Nominal Thickness : 10mm

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 12/08/2016

Date Tested 06/09/2016

| CHF Value | 1 | 2 | 3 | Mean |
|-----------|------|-----|-----|-----------------------|
| Length | 4.4 | 4.6 | 5.5 | 4.8 kW/m ² |
| Width | 10.3 | - | - | - kW/m ² |

| Smoke Value | 1 | 2 | 3 | Mean |
|-------------|----|-----|-----|----------|
| Length | 94 | 134 | 116 | 115 %min |
| Width | 71 | - | - | - %min |

Melting Yes

Penetration of flame through to substrate Yes

69995

14223

Page 1 of 2

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Accredited for compliance with ISO/IEC 17025

- Chemical Testing
- Mechanical Testing
- Performance & Approvals Testing

: Accreditation No. 983
: Accreditation No. 985
: Accreditation No. 1356

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0204/11/06

[Signature]

APPROVED SIGNATORY

[Signature]
MICHAEL A. JACKSON B.Sc.(Hons)
MANAGING DIRECTOR

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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 13238:2001 at a temperature of $23\pm 2^{\circ}\text{C}$ and relative humidity of $50\pm 5\%$ for a minimum of 48 hours prior to testing.

Each specimen was clamped to a substrate of 6mm thick fibre reinforced cement board prior to testing.

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Page 2 of 2

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MANAGING DIRECTOR