

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 : 16-004293
Issue Date : 07/09/2016
Print Date : 7/09/2016

Sample Description Clients Ref : "Ultramat-Cut Pile Insert - 30oz"
Aluminium/Cut pile carpet combination matting
Colour : Silver/Yellow and silver/brown
Nominal Composition : Aluminium/Nylon
Nominal Mass per Unit Area/Density : Approx: 11.56kg/m²
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 07/09/2016

CHF Value	1	2	3	Mean
Length	4.0	4.2	3.5	3.9 kW/m ²
Width	9.6	-	-	- kW/m ²

Smoke Value	1	2	3	Mean
Length	272	306	309	296 %min
Width	114	-	-	- %min

Melting Yes

Penetration of flame through to substrate Yes

69941

14225

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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

APPROVED SIGNATORY

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±2°C and relative humidity of 50±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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MICHAEL A. JACKSON B.Sc.(Hons)
MANAGING DIRECTOR