

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 : 16-004292
Issue Date : 07/09/2016
Print Date : 7/09/2016

Sample Description Clients Ref : "Ultra - Colour Me Range-Loop Pile - 24oz"
Aluminium Loop pile carpet combination matting
Colour : Silver/Charcoal
Nominal Composition : Aluminium/Nylon
Nominal Mass per Unit Area/Density : Approx. 11.96kg/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	6.1	5.5	5.5	5.7 kW/m ²
Width	10.3	-	-	- kW/m ²
Smoke Value	1	2	3	Mean
Length	107	136	130	124 % min
Width	18	-	-	- % min
Melting				Yes
Penetration of flame through to substrate				Yes

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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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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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0204/11/06

APPROVED SIGNATORY

MICHAEL A. JACKSON B.Sc. (Hons)
MANAGING DIRECTOR