

AWTA PRODUCT TESTING

Australian Wool Testing Authority Ltd - trading as AWTA Product Testing
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TEST REPORT

Client : Inspired Floorcoverings
8 Loughlin Street
Rozelle NSW 2039

Test Number : 17-002764
Issue Date : 26/06/2017
Print Date : 3/04/2019

Sample Description Clients Ref : "Austral Lights Range"
Cut pile carpet adhered to cement sheet
Colour : Charcoal/Grey/Yellow/Blue
Nominal Composition : 100% Solution Dyed Nylon
Nominal Mass per Unit Area/Density : 540g/m²
Nominal Thickness : 6mm

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 30/05/2017

Date Tested 26/06/2017

CHF Value	1	2	3	Mean
Length	4.2	4.6	4.8	4.5 kW/m ²
Width	4.9	-	-	- kW/m ²

Smoke Value	1	2	3	Mean
Length	123	101	107	110 %.min
Width	126	-	-	- %.min

Melting Yes

Blistering Yes

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 as supplied by client prior to testing.

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Accredited for compliance with ISO/IEC 17025 - Testing

- Chemical Testing : Accreditation No. 983
- Mechanical Testing : Accreditation No. 985
- Performance & Approvals Testing : Accreditation No. 1356



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APPROVED SIGNATORY

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MANAGING DIRECTOR