

AWTA PRODUCT TESTING

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

Client : Ontera Modular Carpets Pty Ltd
171 Briens Road
Northmead NSW 2152

Test Number : 15-005621
Issue Date : 24/12/2015
Print Date : 24/12/2015
Order Number : PO 0027150

Sample Description Clients Ref : "Momentum, Field Theory, Cushion Back"
Loop pile carpet tile
Colour : fld41-171 Photon
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 12/11/2015
Date Tested 24/12/2015

CHF Value	1	2	3	Mean
Length	2.9	3.4	3.3	3.2 kW/m ²
Width	3.2	-	-	- kW/m ²

Smoke Value	1	2	3	Mean
Length	514	473	459	482 %min
Width	491	-	-	- %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 adhered to a substrate of 6mm thick fibre reinforced cement board using Roberts 656 adhesive and clamped prior to testing.

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- Chemical Testing of Textiles & Related Products : Accreditation No. 983
- Mechanical Testing of Textiles & Related Products : Accreditation No. 985
- Heat & Temperature Measurement : Accreditation No. 1356

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