

AWTA PRODUCT TESTING

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

Client : Interface Australia Pty Ltd
34 Airds Road
Minto NSW 2566

Test Number : 15-002124
Issue Date : 18/05/2015
Print Date : 18/05/2015
Order Number : 36992

Sample Description Clients Ref : "Nimbus"
Loop pile carpet tile
Colour : Grey
Nominal Composition : 100% Solution Dyed Yarn Nylon 6
Nominal Mass per Unit Area/Density : 644g/m2 On a Cushionbac Backing

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 06/05/2015
Date Tested 15/05/2015

CHF Value	1	2	3	Mean
Length	4.3	4.3	4.3	4.3 kW/m ²
Width	4.5	-	-	- kW/m ²

Smoke Value	1	2	3	Mean
Length	280	298	300	293 % .min
Width	296	-	-	- % .min

Melting 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.

24205

4771

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Accredited for compliance with ISO/IEC 17025
- Chemical Testing
- Mechanical Testing
- Performance & Approvals Testing

: Accreditation No. 983
: Accreditation No. 985
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0204/11/06

APPROVED SIGNATORY

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