## **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** : 15-000957

Issue Date : 20/03/2015

Print Date : 20/03/2015

Order Number: 36643

**Sample Description** 

Clients Ref: "Phonic PH210"

Loop pile carpet tile

Nominal Composition: 100% Solution Dyed Nylon 6

Nominal Mass per Unit Area/Density: 475g/m2 On a Glasbac Bcking

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 24/02/2015
Date Tested 20/03/2015

**CHF Value** 1 2 3 Mean Length 5.0 6.0 5.6 kW/m<sup>2</sup> 5.5 Width 7.4 kW/m² Smoke Value 3 1 2 Mean Length 77 70 100 82 % min Width 82 %.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  $23\pm2^{\circ}$ C and relative humidity of  $50\pm5\%$  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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Accredited for compliance with ISO/IEC 17025

- Chemical Testing

- Performance & Approvals Testing

: Accreditation No. : Accreditation No. : Accreditation No. 983 985 1356



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