## **AWTA PRODUCT TESTING**

Australian Wool Testing Authority Ltd - trading as AWTA Product Testing
A.B.N 43 006 014 106

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## **TEST REPORT**

Client: Interface Australia Pty Ltd

Minto NSW 2566

34 Airds Road

Test Number : Issue Date :

14-001346 09/12/2014

Print Date :

9/12/2014

Order Number:

36233

**Sample Description** 

Clients Ref:

"HN 820"

100% Solution Dyed Yarn Nylon 6 730g/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 07/11/2014

Date Tested 08/12/2014

**CHF Value** 1 2 3 Mean Length 4.0 3.9 4.0 4.0 kW/m<sup>2</sup> Width kW/m<sup>2</sup> 4.4 Smoke Value 1 2 3 Mean Length 402 322 331 352 %.min Width 368 %.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.

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AICHAEL A. JACKSON B.Sc.(Hons)

0204/11/06

APPROVED SIGNATORY