## **NTA 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

34 AIRDS ROAD MINTO NSW 2566

7-598594-AN TEST NUMBER : : 24/07/2014 ISSUE DATE : 24/07/2014 PRINT DATE ORDER NUMBER : 35562

SAMPLE DESCRIPTION Clients Ref: "HN 840"

Multi level loop pile carpet tile

Colour: Flint

Approx pile height: 8mm

Material Specification:

Nominal pile composition: 100% solution dyed Nylon 6

Nominal total pile mass: 980g/m2

Nominal backing: Glasbac

ASISO 9239.1-2003

Reaction to Fire Tests for Floorings Determination of the Burning Behaviour

using a Radiant Heat Source

Date of sample arrival: 11/06/2014 Date tested: 23/074/2014

Results:

CHF Value

2 3

5.9 kW/m2 Length 5.1 5.4 Width 4.9 6.1 kW/m2

Smoke Value

Mean

236 Length % min 228 Width 235 269 244 % min

Observations: Melting, blistering

Note: Sample was conditioned in accordance with BSEN 13238-2001 at a temperature of 23+/-2degC and Relative Humidity of 50+/-5% for a minimum of 48 hours prior to testing

Each specimen was adhered to a substrate of 6mm fibre reinforced cement board using Roberts 656 adhesive and clamped prior to testing

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 the sole criterion for assessing the potential fire hazard of the product in use

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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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APPROVED SIGNATORY

HAEL A. JACKSON B.Sc.(Hons)

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