## **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

: 7-596949-JN TEST NUMBER : 15/04/2014 : 15/04/2014 ISSUE DATE PRINT DATE ORDER NUMBER : 35187

SAMPLE DESCRIPTION Clients Ref: "RMS607"

Loop pile carpet tile

Colour: Sand

Approx pile height: 3 to 6mm

Material Specification:

Nominal pile composition: 100% solution dyed nylon 6

Nominal total pile mass: 814g/m2 Nominal backing: Glasbac backing

Reaction to Fire Tests for Floorings Determination of the Burning Behaviour ASISO 9239.1-2003

using a Radiant Heat Source

Date of sample arrival: 28/03/2014 Date tested: 14/04/2014

CHF Value Results:

3 Mean 5.3 5.5 4.7 5.2 kW/m2 Length

Width 5.7 kW/m2

Smoke Value

148 193 173 178 Length % min Width 209 % 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

206396 END OF REPORT PAGE 1 (

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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

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LIMITEE