## WTA 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

UNIT 1

2 CAPICURE DRIVE EASTERN CREEK NSW 2766

7-588322-AN TEST NUMBER : 05/12/2012 ISSUE DATE

PRINT DATE : 05/12/2012 ORDER NUMBER : 32073 ORDER NUMBER : 32073

SAMPLE DESCRIPTION Clients Ref: "Urban Retreat UR202"

Textured loop pile carpet tile Approximate pile height: 4mm

Colour: Brown

Material Specification:

Nominal Composition: 100% Nylon 6 Nominal Total Pile Mass: 848g/m2 Nominal Backing: Glasbac backing

ASISO 9239.1-2003

Reaction to Fire Tests for Floorings Determination of the Burning Behaviour

using a Radiant Heat Source

Date of sample arrival:

Date tested:

30/10/2012 16/11/2012

Results:

CHF (Critical Heat Flux / Critical Radiant Flux)

1 3 2 Mean

Length Width

Part 1

5.8 6.6 7.2

kW/m2 7.0 kW/m2

7.9

Smoke Value

2 Mean 83

Length Width

105 133 101

96

% min % 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 thick 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

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LIMITEE