## WTA Product Testing

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## **TEST REPORT**

CLIENT : INTERFACE AUSTRALIA PTY LTD

UNIT 1

2 CAPICURE DRIVE EASTERN CREEK NSW 2766

7-588180-AN TEST NUMBER : 28/11/2012 ISSUE DATE

PRINT DATE 28/11/2012 ORDER NUMBER : 32073 ORDER NUMBER : 32073

SAMPLE DESCRIPTION Clients Ref: "Urban Retreat UR 302"

Loop pile tufted carpet Colour: Sage Green

Approximate Pile Height: 3mm

Material Specification:

Nominal Composition: 100% Recycled Type Nylon 6

Nominal Total Pile Mass: 712 g/m2

Nominal Backing: On a Glasbac Backing

ASISO 9239.1-2003 Reaction to Fire Tests for Floorings Part 1

Determination of the Burning Behaviour

using a Radiant Heat Source

Date of sample arrival: 01/11/2012 Date tested: 27/11/2012

Results: CHF (Critical Heat Flux / Critical Radiant Flux)

2 1 3 Mean

5.2 4.7 5.2 kW/m2 Length 5.0 5.4 Width kW/m2

Smoke Value

2 1 Mean

103 Length 87 136 86 % min Width 106 % min

Observations: Melting, Blistering, Penetration of flame through to substrate

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

197320 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
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APPROVED SIGNATORY

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LIMITEE