## WTA Product Testing

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## **TEST REPORT**

CLIENT : INTERFACE AUSTRALIA PTY LTD

UNIT 1

2 CAPICURE DRIVE EASTERN CREEK NSW 2766

7-588137-AN TEST NUMBER : 23/11/2012 ISSUE DATE PRINT DATE

: 23/11/2012 ORDER NUMBER : 32073 ORDER NUMBER : 32073

SAMPLE DESCRIPTION Clients Ref: "Urban Retreat UR 103"

High/Low loop pile textured carpet tile

Colour: Beige / Taupe

Approx pile height: 3mm to 6mm

Material Specification:

Nominal composition: 100% recycled nylon 6

Nominal total pile mass: 950g/m2 Nominal backing: Glasbac backing

ASISO 9239.1-2003

Part 1

Results:

Reaction to Fire Tests for Floorings

Determination of the Burning Behaviour

using a Radiant Heat Source

Date of sample arrival:

Date tested:

31/10/2012

21/11/2012

CHF (Critical Heat Flux / Critical Radiant Flux)

3 1 2 Mean

5.8 7.0 6.0 Length 6.3

kW/m2 6.8 Width kW/m2

Smoke Value

90 Length 123 112 108 % min Width 113 % 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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