

# AWTA PRODUCT TESTING

Australian Wool Testing Authority Ltd - trading as AWTA Product Testing  
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## TEST REPORT

CLIENT : INTERFACE AUSTRALIA PTY LTD  
UNIT 1  
2 CAPICURE DRIVE  
EASTERN CREEK NSW 2766

TEST NUMBER : 7-588179-AN  
ISSUE DATE : 28/11/2012  
PRINT DATE : 28/11/2012  
ORDER NUMBER : 32073  
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SAMPLE DESCRIPTION Clients Ref: "Urban Retreat UR 102"  
Two tone carpet tile  
Colour: Brown  
Approximate Pile Height: 3.5mm

### Material Specification:

Nominal Composition: 100% Recycled Type 6 Nylon  
Nominal Total Pile Mass: 882 g/m<sup>2</sup>  
Nominal Backing: Primary: Glasbac  
Secondary: -

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: 02/11/2012  
Date tested: 27/11/2012

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

	1	2	3	Mean	
Length	9.4	9.2	10.0	9.5	kW/m <sup>2</sup>
Width	10.2	-	-	-	kW/m <sup>2</sup>

Smoke Value

	1	2	3	Mean	
Length	93	126	67	95	% min
Width	71	-	-	-	% min

Observations: Melting

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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( END OF REPORT )

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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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MANAGING DIRECTOR