

# AWTA PRODUCT TESTING

Australian Wool Testing Authority Ltd - trading as AWTA Product Testing

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## TEST REPORT

CLIENT : INTERFACE AUSTRALIA PTY LTD  
34 AIRDS ROAD  
MINTO NSW 2566

TEST NUMBER : 7-595193-AN  
ISSUE DATE : 12/12/2013  
PRINT DATE : 12/12/2013  
ORDER NUMBER : 33560

SAMPLE DESCRIPTION Clients Ref: "Net Effect - B701"  
Tufted carpet tile  
Colour: Light and Dark Grey  
Approx pile height: 2 to 5mm

### Material Specification:

Nominal composition: 100% solution dyed Nylon 6  
Nominal total pile mass: 780g/m<sup>2</sup>

ASISO 9239.1-2003

Reaction to Fire Tests for Floorings  
Determination of the Burning Behaviour  
using a Radiant Heat Source

Date of sample arrival: 05/12/2013

Date tested: 11/12/2013

Results:

	CHF Value			Mean	
	1	2	3		
Length	4.8	5.1	5.4	5.1	kW/m <sup>2</sup>
Width	6.1	-	-	-	kW/m <sup>2</sup>

### Smoke Value

Length	236	177	182	198	% min
Width	135	-	-	-	% 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 Acrylic 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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1

( 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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