

# AWTA PRODUCT TESTING

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

CLIENT : INTERFACE AUSTRALIA PTY LTD  
PO BOX 158  
HORSLEY PARK NSW 2175

TEST NUMBER : 7-531671-AN  
ISSUE DATE : 18/10/2004  
PRINT DATE : 10/08/2012  
ORDER NUMBER : 13873

SAMPLE DESCRIPTION Clients Ref: Entropy  
Tufted loop pile carpet tiles  
Colour: Green/Brown/Black flecks  
Approximate Pile Height: 4.5mm

### Material Specification:

Nominal Composition: 100% solution dyed nylon 6.6 pile  
Nominal Total Pile Mass: 678g/m<sup>2</sup>  
Nominal Backing - Primary - Polyester  
Secondary - Glasbac

ASISO 9239.1-2003  
Part 1

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

Date of sample arrival: 16/09/2004  
Date tested: 05/10/2004  
Results:

	CHF Value			Mean	
	1	2	3		
Length	8.6	8.8	8.6	8.7	kW/m <sup>2</sup>
Width	9.0				kW/m <sup>2</sup>

	Smoke Value			Mean	
	1	2	3		
Length	158	123	156	146	% min
Width	152				% min

Observation: 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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( 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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