

# AWTA PRODUCT TESTING

Australian Wool Testing Authority Ltd - trading as AWTA Product Testing  
A.B.N. 43 006 014 106  
1st Floor, 191 Racecourse Road, Flemington, Victoria 3031  
P.O. Box 240, North Melbourne, Victoria 3051  
Phone (03) 9371 2400 Fax (03) 9371 2499

## TEST REPORT

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

TEST NUMBER : 7-592007-AN  
ISSUE DATE : 01/07/2013  
PRINT DATE : 01/07/2013  
ORDER NUMBER : 32984

SAMPLE DESCRIPTION Clients Ref: "On Line"  
Tufted loop pile carpet tile  
Colour: Beige  
Approximate pile height: 3mm

Material Specification:  
Nominal Pile Composition: 100% Nylon 6  
Nominal Total Pile Mass: 678g/m<sup>2</sup>  
Nominal Backing: 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: 15/05/2013  
Date tested: 28/06/2013

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

	1	2	3	Mean	
Length	9.3	-	-	-	kW/m <sup>2</sup>
Width	7.1	8.8	6.6	7.5	kW/m <sup>2</sup>

Smoke Value

	1	2	3	Mean	
Length	72	-	-	-	% min
Width	124	198	126	149	% 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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( 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

MICHAEL A. JACKSON B.Sc.(Hons)  
MANAGING DIRECTOR