

# 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  
PO BOX 158  
HORSLEY PARK NSW 2175

TEST NUMBER : 7-566272-AN  
ISSUE DATE : 11/05/2009  
PRINT DATE : 10/08/2012  
ORDER NUMBER : 23881

SAMPLE DESCRIPTION Clients Ref: "Times"  
Tufted Cut and Loop Pile Carpet Tile  
Colour: Black/White  
Approximate pile height: 7mm

### Material Specification:

Nominal composition: 100% solution dyed Nylon 6.6  
Nominal total pile mass: 814g/m<sup>2</sup>  
Nominal backing: 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: 14.04.2009  
Date tested: 07.05.2009

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

	1	2	3	Mean	
Length	10.0	-	-	-	kW/m <sup>2</sup>
Width	9.6	9.1	9.4	9.4	kW/m <sup>2</sup>

### Smoke Value

Length	55	-	-	-	% min
Width	74	48	82	68	% 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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( 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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MICHAEL A. JACKSON B.Sc.(Hons)  
MANAGING DIRECTOR