

AWTA PRODUCT TESTING

Australian Wool Testing Authority Ltd – trading as AWTA Product Testing
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TEST REPORT

CLIENT : INTERFACE AUSTRALIA PTY LTD
14 HENRY STREET
PICTON NSW 2571

TEST NUMBER : 7-560623-JN
DATE : 03/07/2008
ORDER NUMBER : 21838

SAMPLE DESCRIPTION Clients Ref: "Phases"
Tufted loop pile carpet tile
Colour: black/grey
Approximate Pile Height: 2mm

Material Specification:
Nominal Composition: 100% solution dyed nylon
Nominal Total Pile Mass: 550g/m²
Nominal Backing: Glasbac backing

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: 13.06.2008
Date tested: 02.07.2008
Results: CHF (Critical Heat Flux / Critical Radiant Flux)

	1	2	3	Mean	
Length	6.4	-	-	-	kW/m ²
Width	5.8	5.4	6.2	5.8	kW/m ²

	Smoke Value				
	1	2	3	Mean	
Length	59	-	-	-	% min
Width	98	70	83	84	% 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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- 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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