

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 : 7-560662-JN
DATE : 04/07/2008
ORDER NUMBER : 21839

SAMPLE DESCRIPTION Clients Ref: "Longitude"
Tufted loop pile carpet tile
Colour: Brown/grey/red stripe
Approx pile height: 2mm

Material Specification:
Nominal composition: 100% solution dyed nylon
Nominal total pile mass: 576g/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	6.6	7.6	6.2	6.8	kW/m ²
Width	6.8	-	-	-	kW/m ²

Smoke Value

Length	80	43	101	75	% min
Width	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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- 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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