

AWTA PRODUCT TESTING

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

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

TEST NUMBER : 7-591989-AN
ISSUE DATE : 28/06/2013
PRINT DATE : 28/06/2013
ORDER NUMBER : 32969

SAMPLE DESCRIPTION Clients Ref: "Lamella"
Tufted loop pile carpet tile
Colour: Beige, taupe stripe
Approx pile height: 3.0mm

Material Specification:
Nominal pile composition: 100% Nylon 66
Nominal total pile mass: 644g/m²
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: 14/05/2013
Date tested: 27/06/2013

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

	1	2	3	Mean	
Length	7.1	6.4	7.1	6.9	kW/m ²
Width	7.8	-	-	-	kW/m ²

Smoke Value

Length	106	98	120	108	% min
Width	155	-	-	-	% 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

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