

AWTA PRODUCT TESTING

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TEST REPORT

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

TEST NUMBER : 7-566106-AN
ISSUE DATE : 30/04/2009
PRINT DATE : 30/04/2009
ORDER NUMBER : 23881

SAMPLE DESCRIPTION Clients Ref: "Polestar II"
Tufted Loop Pile Carpet Tile
Colour: Blue and Grey
Approx pile height: 2 to 4mm

Material Specification:
Nominal composition: 100% solution dyed nylon
Nominal total pile mass: 848g/m²
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: 29/04/2009

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

	1	2	3	Mean	
Length	5.5	5.9	5.2	5.6	kW/m ²
Width	5.7	-	-	-	kW/m ²

Smoke Value

Length	141	139	111	130	% min
Width	124	-	-	-	% 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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Jandolac
APPROVED SIGNATORY

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MANAGING DIRECTOR