

AWTA PRODUCT TESTING

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TEST REPORT

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

TEST NUMBER : 7-585771-AN
ISSUE DATE : 29/06/2012
PRINT DATE : 29/06/2012
ORDER NUMBER : 31353

SAMPLE DESCRIPTION Clients Ref: "Silhouette Collection 1"
Tufted loop pile carpet tile
Colour: Grey/Brown/White
Approximate Pile Height: 3mm

Material Specification:

Nominal Composition: 100% Solution Dyed nylon
Nominal Total mass: 712g/m²
Nominal backing: Glasbac

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: 15/05/2012
Date tested: 27/06/2012

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

	1	2	3	Mean	
Length	10.0	-	-	-	kW/m ²
Width	6.4	6.6	6.8	6.6	kW/m ²

	Smoke Value				
	1	2	3	Mean	
Length	88	-	-	-	% min
Width	330	341	314	328	% min

Observations: Melting

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 95 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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JRM

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