

AWTA PRODUCT TESTING

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

CLIENT : INTERFACE AUSTRALIA PTY LTD
PO BOX 158
HORSLEY PARK NSW 2175

TEST NUMBER : 7-572198-AN
ISSUE DATE : 20/04/2010
PRINT DATE : 10/08/2012
ORDER NUMBER : 26393

SAMPLE DESCRIPTION Clients Ref: "San Roco"
Tufted loop pile carpet tile with Glasbac backing
Colour: Grey/Taupe

Material Specification:

Nominal composition: 100% Solution dyed Nylon
Nominal total pile mass: 780g/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: 16/03/2010
Date tested: 19/04/2010

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

	1	2	3	Mean	
Length	9.3	-	-	-	kW/m ²
Width	6.0	8.6	9.3	8.0	kW/m ²

Smoke Value

Length	76	-	-	-	% min
Width	204	133	144	154	% 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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