

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 : 7-580187-AN
ISSUE DATE : 09/08/2011
PRINT DATE : 09/08/2011
ORDER NUMBER : 29756

SAMPLE DESCRIPTION Clients Ref: "Timberline"
Tufted loop pile carpet tile
Colour: Grey with Black / Offwhite stripe
Approx pile height: 4mm

Material Specification:

Nominal pile composition: 100% Solution dyed Nylon
Nominal total pile mass: 678g/m²
Nominal backing: Cushion Bac 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: 28/07/2011
Date tested: 08/08/2011

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

	1	2	3	Mean	
Length	4.1	4.8	4.6	4.5	kW/m ²
Width	4.4	-	-	-	kW/m ²

Smoke Value

Length	230	232	265	242	% min
Width	224	-	-	-	% 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 boarding 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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