

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 : 7-573901-AN
ISSUE DATE : 23/07/2010
PRINT DATE : 10/08/2012
ORDER NUMBER : 26861

SAMPLE DESCRIPTION Clients Ref: "Stitched Up"
Tufted tip sheared loop pile carpet tile
Colour: Grey/Brown Approximate pile height: 2mm

Material Specification:

Nominal composition: 100% Solution Dyed Nylon
Nominal total pile mass: 577g/m²
Nominal backing: Cushion Bac

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: 20.05.2010
Date tested: 22.07.2010

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

	1	2	3	Mean	
Length	4.3	4.5	3.9	4.2	kW/m ²
Width	4.4	-	-	-	kW/m ²

Smoke Value

Length	249	269	264	261	% min
Width	263	-	-	-	% 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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MICHAEL A. JACKSON B.Sc.(Hons)
MANAGING DIRECTOR

APPROVED SIGNATORY