WTA Product Testing

Australian Wool Testing Authority Ltd - trading as AWTA Product Testing A.B.N. 43 006 014 106

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TEST REPORT

CLIENT : INTERFACE AUSTRALIA PTY LTD

PO BOX 158

HORSLEY PARK NSW 2175

TEST NUMBER : 7-566307-AN ISSUE DATE : 12/05/2009 PRINT DATE : 10/08/2012

ORDER NUMBER : 24072

SAMPLE DESCRIPTION Clients Ref: "Entry Level"

Tufted Loop Pile Carpet Tile

Colour: Grey

Approx pile height: 4mm

Material Specification:

Nominal composition: 100% solutin dyed Nylon

Nominal total pile mass: 949g/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:

Date tested: Results:

11/05/2009

16/04/2009

CHF (Critical Heat Flux / Critical Radiant Flux)
1 2 3 Mean

9.1 kW/m2 Length 7.9 9.1 8.6 Width 8.8 kW/m2

Smoke Value

106 Length % min 160 Width 143 162 155 % 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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-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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LIMITEE