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

7-566215-AN TEST NUMBER ISSUE DATE PRINT DATE

ORDER NUMBER : 23881

SAMPLE DESCRIPTION Clients Ref: "Suits - U"

Tufted Loop Pile Tip Sheared Carpet Tile

Colour: Brown

Approx pile height: 2mm

Material Specification:

Nominal composition: 100% solution dyed Nylon

Nominal total pile mass: 542g/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: 14/04/2009

Date tested: 04/05/2009 Results:

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

2

6.2 kW/m2 Length 6.4 6.1 Width 5.9 6.0 kW/m2

Smoke Value

132 Length % min 130 Width 112 162 135 % 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 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