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

: 7-572297-AN : 27/04/2010 : 10/08/2012 TEST NUMBER ISSUE DATE PRINT DATE

ORDER NUMBER : 26393

SAMPLE DESCRIPTION Clients Ref: "Building Blocks"

Tufted loop pile carpet tile

Colour: Grey/Black Approx pile height: 3mm

Material Specification:

Nominal composition: 100% solution dyed Nylon

Nominal total pile mass: 644g/m2 Nominal backing: Cushion Bac backing

ASISO 9239.1-2003

Reaction to Fire Tests for Floorings Determination of the Burning Behaviour

using a Radiant Heat Source

Date of sample arrival:

16/03/2010 20/04/2010

Date tested: Results:

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

Length Width

Part 1

5.4 6.1 5.2 5.6 kW/m2 5.7 kW/m2

Smoke Value

Length Width

267 202 218 229 % min 180 % 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 fire 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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HAEL A. JACKSON B.Sc.(Hons)

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