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 ISSUE DATE PRINT DATE

: 7-564642-AN : 16/02/2009 : 10/08/2012

SAMPLE DESCRIPTION Clients Ref: "Cubic Colours"

Loop pile tufted carpet tiles

Colour: Multicoloured Approx pile height: 3.0mm

Material Specification:

Nominal composition: 100% solution dyed nylon

Nominal total pile mass: 610g/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: 04/02/2009 Date tested: 12/02/2009

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

4.3 3.9 3.6 3.9 kW/m2 Length 4.0 Width kW/m2

Smoke Value

445 327 380 384 Length % min Width 430 % min

Observations: melting, blistering

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 tile was joined together using the TACTILES.TM.INSTALLATION SYSTEM (supplied by client) and tested over "Dunlop bonded foam carpet cushion" underlay (supplied by client) and clamped to substrate of 6mm fibre reinforced cement board

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