WTA Product Testing

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

1st Floor, 191 Racecourse Road, Flemington, Victoria 3031 P.O. Box 240, North Melbourne, Victoria 3051 Phone (03) 9371 2400 Fax (03) 9371 2499

TEST REPORT

CLIENT : INTERFACE AUSTRALIA PTY LTD

PO BOX 158

HORSLEY PARK NSW 2175

() 7-572806-AN TEST NUMBER : 24/05/2010 : 10/08/2012 ISSUE DATE PRINT DATE

ORDER NUMBER : 26660

SAMPLE DESCRIPTION Clients Ref: "Equation"

Tufted loop pile carpet tile

Colour: Grey

Approx pile height: 3.0mm

Material Specification:

Nominal composition: 100% solution dyed Nylon

Nominal total pile mass: 644g/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: 27/04/2010 Date tested: 21/05/2010

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

5.9 5.0 6.5 5.8 kW/m2 Length Width 6.1 kW/m2

Smoke Value

68 99 110 92 Length % min Width 92 % min

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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HAEL A. JACKSON B.Sc.(Hons)

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