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 : 7-573493-AN ISSUE DATE : 30/06/2010 PRINT DATE : 10/08/2012

ORDER NUMBER : 26939

SAMPLE DESCRIPTION Clients ref: "Continuum"

Tufted loop pile carpet tile

Colour: Lt Grey

Approx pile height: 2.5mm

Material Specification:

Nominal composition: 100% solution dyed Nylon

Nominal total pile mass: 678g/m2 Nominal backing: Cushion Bac backing

Reaction to Fire Tests for Floorings Determination of the Burning Behaviour ASISO 9239.1-2003 Part 1

using a Radiant Heat Source

Date of sample arrival: 31/05/2010 Date tested: 28/06/2010

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

4.5 4.3 4.8 4.5 kW/m2 Length Width 5.1 kW/m2

Smoke Value

254 255 252 248 Length % min Width 227 % 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