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

UNIT 1

2 CAPICURE DRIVE EASTERN CREEK NSW 2766

7-589150-AN TEST NUMBER : 07/02/2013 ISSUE DATE

PRINT DATE : 08/02/2013 ORDER NUMBER : 32321 ORDER NUMBER : 32321

SAMPLE DESCRIPTION Clients Ref: "Llano"

Loop pile carpet tile

Colour: Olive / Beige / Whtie Approx pile height: 3.5mm

Material Specification:

Nominal pile composition: 100% Solution Dyed Nylon Nominal total pile mass: 746g/m2

Nominal backing: Glasbac backing

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:

09/01/2013 01/02/2013 Date tested:

Results:

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

2 Mean 7.6 7.2

7.8 kW/m2 7.5 Length 8.3 Width kW/m2

Smoke Value

78 67 Length 111 85 % min Width 98 % 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 Acrylic 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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APPROVED SIGNATORY

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LIMITEE