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

INTERFACE AUSTRALIA PTY LTD 14 HENRY STREET CLIENT :

PICTON NSW 2571

: 7-582408-AN : 08/12/2011 : 08/12/2011 TEST NUMBER ISSUE DATE PRINT DATE ORDER NUMBER : 30032

SAMPLE DESCRIPTION Clients Ref: "Relay"

Tufted loop pile carpet tile

Colour: Brown

Approximate Pile Height: 4mm

Material Specification:

Nominal Composition: 100% Solution dyed Nylon

Nominal Total Pile Mass: 610g/m2

Nominal Backing: Glasbac 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: 19/09/2011 Date tested: 06/12/2011

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

4.9 5.9 5.3 5.4 kW/m2 Length Width 6.3 kW/m2

Smoke Value

1 3 Mean

169 179 176 % min Length 175 Width 178 % 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 GS300 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

APPROVED SIGNATORY

0204/11/06