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

: 7-581789-AN : 07/11/2011 : 07/11/2011 TEST NUMBER ISSUE DATE PRINT DATE

ORDER NUMBER : 29980

SAMPLE DESCRIPTION Clients Ref: "The Retnofit Collection"

Tufted loop pile carpet tile

Colour: Grey

Approximate pile height: 3mm to 5mm

Material Specification:

Nominal Pile Composition: 100% Solution Dyed Nylon

Nominal Total Pile Mass: 407g/m2 Nominal backing: Cushion Bac 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: 05/09/2011 28/10/2011 Date tested:

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

4.3 4.4 4.3 4.3 kW/m2 Length 4.6 Width kW/m2

Smoke Value

1 Mean

174 197 154 175 % min Length Width 155 % 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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