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

INTERFACE AUSTRALIA PTY LTD 14 HENRY STREET CLIENT :

PICTON NSW 2571

TEST NUMBER : 7-583469-AN ISSUE DATE : 15/02/2012 PRINT DATE : 15/02/2012

ORDER NUMBER : 30229

SAMPLE DESCRIPTION Clients Ref: "Black & White Collection I"

Tufted cut and loop pile carpet tile Colour: Black / White

Approx pile height: 4mm

Material Specification:

Nominal composition: 100% Solution dyed Nylon 6

Nominal total pile mass: 750g/m2 Nominal backing: Glasbac bacing

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: Date tested:

13/02/2012

09/11/2011

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

4.9 5.9 5.6 5.5 kW/m2 Length 5.9 Width kW/m2

Smoke Value

101 110 109 116 Length % min Width 128 % 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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HAEL A. JACKSON B.Sc.(Hons)

LIMITEE