

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

34 AIRDS ROAD MINTO NSW 2566

: 7-598664-JN TEST NUMBER : 29/07/2014 ISSUE DATE : 29/07/2014 PRINT DATE ORDER NUMBER : 35633

SAMPLE DESCRIPTION Clients Ref: "Bioscapes-Strength"

Loop pile carpet tile Colour: Multi colour Approx pile height: 4mm

Material Specification:

Nominal pile composition: 100% Solution dyed Nylon 6

Nominal total pile mass: 850g/m2 Nominal backing: Cushionbac

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

using a Radiant Heat Source

Date of sample arrival: 23/06/2014

Date tested: 28/07/2014 Results:

CHF Value

4.9 4.8 5.1 4.9 kW/m2 Length Width kW/m2 5.3

Smoke Value

Mean

357 370 368 365 Length % min Width 361 % 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 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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APPROVED SIGNATORY

HAEL A. JACKSON B.Sc.(Hons)

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