## 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

34 AIRDS ROAD MINTO NSW 2566

7-597547-AN TEST NUMBER : : 22/05/2014 ISSUE DATE : 23/05/2014 PRINT DATE ORDER NUMBER : 35362

SAMPLE DESCRIPTION Clients Ref: "Weave"

Tufted Loop pile carpet tile

Colour: Grey, Charcoal Approximate Pile Height: 2.5mm

Material Specification:

Nominal Composition: 100% Solution Dyed Nylon 6

Nominal Total Pile Mass: 477g/m2 Nominal Backing: Glasbac Backing

ASISO 9239.1-2003

Reaction to Fire Tests for Floorings Determination of the Burning Behaviour

using a Radiant Heat Source

Date of sample arrival: 13/05/2014 22/05/2014

Date tested:

CHF Value Results: 2

Mean 3 5.1 4.6 4.9 4.9 kW/m2 Length

Width 5.3 kW/m2

Smoke Value

1 2 3 Mean 142 103 121 122 Length

% min Width 104 % 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 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

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LIMITEE