## 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**

CLIENT : INTERFACE AUSTRALIA PTY LTD

34 AIRDS ROAD MINTO NSW 2566

: 7-598462-AN TEST NUMBER : 17/07/2014 : 17/07/2014 ISSUE DATE PRINT DATE ORDER NUMBER: 35562

SAMPLE DESCRIPTION

Clients Ref: "HN 820" Loop pile carpet tile

Colour: Flint

Approximate Pile Height: 3.5mm

Material Specification:

Nominal Pile Composition: 100% Solution Dyed Nylon 6

Nominal Total Pile Mass: 746 g/m2

Nominal Backing: Glasbac Backing

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

using a Radiant Heat Source

Date of sample arrival: 10/06/2014 16/07/2014

Date tested: Results:

CHF Value 1 2 3

3.4 4.1 4.6 kW/m2 Length 4.0

4.6 Width kW/m2

Smoke Value

Mean

170 157 180 169 Length % min Width 198 % 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

HAEL A. JACKSON B.Sc.(Hons)

LIMITEE