## AWTA 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 CLIENT :

14 HENRY STREET PICTON NSW 2571

TEST NUMBER: 7-579214-AN

: 17/06/2011 ISSUE DATE : 17/06/2011 PRINT DATE

ORDER NUMBER: 29274

SAMPLE DESCRIPTION Clients Ref: "Monochrome"

Tufted loop pile carpet tile

Colour: Mustard

Approximate Pile Height: 4mm

Material Specification:

Nominal Pile Composition: 100% Solution dyed Nylon

Nominal Total Pile Mass: 814g/m2

Nominal Backing:

Glasbac 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:

Date tested:

Results:

20.05.2011 16.06.2011

CHF (Critical Heat Flux / Critical Radiant Flux)

1 Mean 3 2 8.8

kW/m2 Length 8.8 9.0 8.7 kW/m2 Width 8.4

Smoke Value

Length 51 % min 52 Width 66 44 % min 46

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

188065

END OF REPORT )

PAGE

Australian Wool Testing Authority Ltd Copyright - All Rights Reserved



Managing Director of AWTA Ltd.

This Laboratory is accredited by the National Association of Testing Authorities, Australia, for

Chemical Testing of Textiles & Related Products

- Mechanical Testing of Textiles & Related Products - Heat & Temperature Measurement

Accreditation No. Accreditation No. Accreditation No. 1356

This document is issued in accordance with NATA's accreditation requirements. Samples, and their identifying descriptions have been provided by the client unless otherwise stated. AWTA Ltd makes no warranty, implied or otherwise, as to the source of the tested samples. The above test results relate only to the sample or samples tested. This document shall not be reproduced except in full and shall be rendered void if amended or altered. This document, the names AWTA Product Testing and AWTA Ltd may be used in advertising providing the content and format of the advertisement have been approved in advance by the

APPROVED SIGNATORY



MANAGING DIRECTOR