

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

: 7-591795-Ar : 21/06/2013 : 24/06/2013 7-591795-AN TEST NUMBER ISSUE DATE PRINT DATE ORDER NUMBER : 32866

SAMPLE DESCRIPTION

Clients Ref: "RED CARPET COLLECTION" Nom: 100% Solution Dyed Yarn Nylon 66 814g/m2 On a Cushion Bac Backing Grey cut/loop pile carpet tiles

Material Specification:

Nominal pile composition: 100% soluton dyed yarn nylon 66

Nominal total pile mass: 814g/m2 Nominal backing: Cushionbac 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:

20/04/2014

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

2

30/04/2013

6.0 kW/m2 Length 5.0 4.6 Width 4.4 4.5 kW/m2

Smoke Value

303 Length % min 317 Width 418 332 356 % 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 Acrylic 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

200191 END OF REPORT PAGE 1 (

© Australian Wool Testing Authority Ltd Copyright - All Rights Reserved



This Laboratory is accredited by the National Association of Testing Authorities, Australia, for:
-Chemical Testing of Textiles & Related Products : Accreditation No. 983
-Mechanical Testing of Textiles & Related Products : Accreditation No. 985
-Heat & Temperature Measurement : 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 ammended 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 Managing Director of AWTA Ltd.

APPROVED SIGNATORY

HAEL A. JACKSON B.Sc.(Hons)

LIMITEE