

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

CLIENT : ADVANCE FLOORING COMPANY
131 CAPTAIN SPRINGS ROAD
ONE HUNGA AUCKLAND
NEW ZEALAND

TEST NUMBER : 7-594668-AO
ISSUE DATE : 15/11/2013
PRINT DATE : 15/11/2013

SAMPLE DESCRIPTION Clients Ref: "Axis"
Interlocking modular entrance matting system
Colour: Black
Approximate Total Thickness: 18mm

Material Specification:

Nominal Composition: PVC tiles with polyamide textile inserts
Approximate Total Mass: 9.6 kg/m²
Nominal Backing: Primary: N/A
Secondary: N/A

ASISO 9239.1-2003 Reaction to Fire Tests for Floorings
Determination of the Burning Behaviour
using a Radiant Heat Source

Date of sample arrival: 30/10/2013
Date tested: 14/11/2013
Results:

	1	2	3	Mean	
Length	3.4	5.4	4.4	4.4	kW/m ²
Width	4.0	-	-	-	kW/m ²

Smoke Value

Length	1306	679	887	957	% min
Width	1222	-	-	-	% min

Observations: Melting
Penetration of flame through to substrate

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 clamped to a substrate of 6mm fibre reinforced cement board 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

204109

1

(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 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 Managing Director of AWTA Ltd.



APPROVED SIGNATORY

MICHAEL A. JACKSON B.Sc.(Hons)
MANAGING DIRECTOR