

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 : 7-594876-AO
ISSUE DATE : 27/11/2013
PRINT DATE : 27/11/2013

SAMPLE DESCRIPTION Clients Ref: "Montreal"
Striped carpet tiles
Colour: Grey/Dark grey
Approx pile height: 4mm
End Use: Flooring

Material Specification:

Nominal composition: Universal Nylon 66
Nominal total mass: 4.6kg/m2
Nominal backing: PVC with fibreglass

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: 25/11/2013
Results:

| | 1 | 2 | 3 | Mean | |
|--------|-----|-----|-----|------|-------|
| Length | 9.8 | - | - | - | kW/m2 |
| Width | 8.0 | 9.8 | 6.6 | 8.1 | kW/m2 |

Smoke Value

| | | | | | |
|--------|-----|-----|-----|-----|-------|
| Length | 93 | - | - | - | % min |
| Width | 276 | 100 | 336 | 237 | % min |

Observations: melting

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

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(END OF REPORT)

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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

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