

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 : Karndean International Pty Ltd
835 Stud Road
Knoxfield VIC 3180

Test Number : 15-005062
Issue Date : 30/10/2015
Print Date : 30/10/2015
Order Number : 41949

Sample Description Clients Ref : "Flotex Sheet"
Flocked textile sheet floor covering
Colour : Grey
End Use : Floor covering
Nominal Composition : super dense Nylon 6.6 with PVC backing incorporating glass fibre layer
Nominal Mass per Unit Area/Density : 1.6kg/m²
Nominal Thickness : 4.3mm

AS/ISO 9239.1-2003

Reaction to Fire Tests for Floorings. Determination of the Burning Behaviour using a Radiant Heat Source

Date of Sample Arrival 09/10/2015

Date Tested 30/10/2015

CHF Value	1	2	3	Mean
Length	8.8	8.8	9.5	9.0 kW/m ²
Width	9.5	-	-	- kW/m ²

Smoke Value	1	2	3	Mean
Length	109	74	106	96 % .min
Width	83	-	-	- % .min

Melting Yes

Blistering Yes

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 sole criterion for assessing the potential fire hazard of the product in use.

Sample was conditioned in accordance with BSEN 13238:2001 at a temperature of 23±2°C and relative humidity of 50±5% for a minimum of 48 hours prior to testing.

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- Chemical Testing
- Mechanical Testing
- Performance & Approvals Testing

: Accreditation No. 983

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: Accreditation No. 1356

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0204/11/06

APPROVED SIGNATORY

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

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Each specimen was adhered to a substrate of 6mm thick fibre reinforced cement board using " Karndean Mega Bond " adhesive and clamped prior to testing.

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MICHAEL A. JACKSON B.Sc.(Hons)
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