

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 : Kenbrock Flooring
63 Waterview Close
Dandenong South Vic 3175

Test Number : 16-000409
Issue Date : 10/02/2016
Print Date : 10/02/2016

Sample Description Clients Ref : Kenflex 360
Vinyl flooring
Colour : Blue/White tones
End Use : Flooring
Nominal Composition : Homogenous vinyl flooring with PUR surface treatment
Nominal Mass per Unit Area/Density : 2980g/m²
Nominal Thickness : Approx: 2mm

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 04/02/2016

Date Tested 10/02/2016

CHF Value	1	2	3	Mean
Non Directional	8.6	8.4	9.1	8.7 kW/m ²

Smoke Value	1	2	3	Mean
Non Directional	114	104	133	117 %min

Melting Yes

Blistering Yes

Smouldering Yes

48214

9960

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Accredited for compliance with ISO/IEC 17025

- Chemical Testing
- Mechanical Testing
- Performance & Approvals Testing

: Accreditation No. 983

: Accreditation No. 985

: Accreditation No. 1356



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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.

Each specimen was adhered to a substrate of 6mm thick fibre reinforced cement board using Roberts 656 adhesive and clamped prior to testing.

No directional properties, three specimens tested only.

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0204/11/06

APPROVED SIGNATORY

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