

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 : Forbo Flooring Systems Pty Ltd
23 Ormsby Place
Wetherill Park NSW 2164

Test Number : 15-006003
Issue Date : 13/01/2016
Print Date : 15/01/2016

Sample Description Clients Ref : Surestep/Safestep 171952
Vinyl Flooring
Colour : Grey
End Use : Safety flooring
Nominal Composition : Recycled PVC backing and encapsulation fibreglass fleece with a pigment PVC treatment wear layer. Quartz, carborundum, glass particles for slip resistance PUR pearl surface
Nominal Mass per Unit Area/Density : Approx:2.9kg/m²
Nominal Thickness : 2.0mm total, 0.7mm wear layer

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 03/12/2015

Date Tested 13/01/2016

CHF Value	1	2	3	Mean
Non Directional	8.6	9.1	8.8	8.8 kW/m ²

Smoke Value	1	2	3	Mean
Non Directional	138	141	129	136 %..min

Blistering Yes

46088

8960

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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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0204/11/06

APPROVED SIGNATORY

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

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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 $23\pm 2^{\circ}\text{C}$ and relative humidity of $50\pm 5\%$ for a minimum of 48 hours prior to testing.

No directional properties, three specimens tested only.

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

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MANAGING DIRECTOR