

AWTA PRODUCT TESTING

Australian Wool Testing Authority Ltd - trading as AWTA Product Testing
A.B.N 43 006 014 106

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TEST REPORT

Client : Armstrong World Industries (Australia) Pty Ltd
29-39 Mills Road
Braeside VIC 3195

Test Number : 15-004846
Issue Date : 08/10/2015
Print Date : 8/10/2015
Order Number : 114073

Sample Description Clients Ref : "Fitnice woven flooring - Chroma 2.70mm"
Vinyl flooring adhered to cement sheet
Colour : Grey
Nominal Composition : PVC,Plasticizer,Filler, Polyester and additives adhered to cement sheet with LVT100 Adhesive @ 5m2/litre
Nominal Mass per Unit Area/Density : 3050g/m2

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 24/09/2015
Date Tested 08/10/2015

CHF Value	1	2	3	Mean
Length	9.5	9.1	9.1	9.2 kW/m ²
Width	9.7	-	-	- kW/m ²
Smoke Value	1	2	3	Mean
Length	135	151	140	142 %.min
Width	163	-	-	- %.min

Blistering Yes
Penetration of flame through to substrate 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.

Each specimen was clamped as supplied by client prior to testing.

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Page 1 of 1

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Accredited for compliance with ISO/IEC 17025
- Chemical Testing
- Mechanical Testing
- Performance & Approvals Testing

: Accreditation No. 983
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APPROVED SIGNATORY

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