

AWTA PRODUCT TESTING

Australian Wool Testing Authority Ltd - trading as AWTA Product Testing

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TEST REPORT

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

Test Number : 17-004111
Issue Date : 17/08/2017
Print Date : 17/08/2017

Sample Description Clients Ref : "Forbo Allura Flex Modular"
Timber effect vinyl planks
Colour : Brown
Nominal Composition : PVC

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 02/08/2017

Date Tested 16/08/2017

CHF Value	1	2	3	Mean
Length	7.2	-	-	- kW/m ²
Width	6.8	6.8	6.6	6.7 kW/m ²
Smoke Value	1	2	3	Mean
Length	318	-	-	- % min
Width	412	448	418	426 % 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.

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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Accredited for compliance with ISO/IEC 17025

- Chemical Testing
- Mechanical Testing
- Performance & Approvals Testing

: Accreditation No. 983
: Accreditation No. 985
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APPROVED SIGNATORY

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