

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 : Air Step Flooring
20 South Gippsland Highway
Dandenong South VIC 3175

Test Number : 18-007557
Issue Date : 26/03/2019
Print Date : 26/03/2019

Sample Description Clients Ref : "Oatlands"
PVC timber look flooring plank
End Use : Flooring
Nominal Composition : Virgin PVC with decor paper and clear wear layer
Nominal Mass per Unit Area/Density : 3732 g/m²
Nominal Thickness : 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 19/12/2018
Date Tested 25/03/2019

CHF Value	1	2	3	Mean
Length	10.8	-	-	- kW/m ²
Width	10.6	10.6	10.8	10.7 kW/m ²

Smoke Value	1	2	3	Mean
Length	37	-	-	- %.min
Width	39	28	8	25 %.min

Melting Yes
Blistering Yes

160802

33123

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Accredited for compliance with ISO/IEC 17025 - Testing
- Chemical Testing
- Mechanical Testing
985

: Accreditation No.
: Accreditation No.

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Samples and their identifying descriptions have been provided by the client unless otherwise stated.
AWTA
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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 13238:2010 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.

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

HF30 not reported as flame out time occurred before 30 minutes.

Results in accordance with section 8.4 have not been included in the report. They are available upon request.

Specimens were adhered to 6mm cement sheet using Roberts 656 glue.

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