

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 : Premium Floors Australia
7/14 Rodborough Road
Frenchs Forest NSW 2086

Test Number : 19-002694
Issue Date : 18/07/2019
Print Date : 19/07/2019

Sample Description Clients Ref : "12.5mm Quick-step Engineered Timber Floor"
Engineered Timber Flooring
Colour : Timber Look
End Use : Flooring
Nominal Composition : Top layer, HDF Core, Backing Layer Tongue and Groove
Nominal Mass per Unit Area/Density : Approx 600kg/m³
Nominal Thickness : 12.5mm

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 21/05/2019

Date Tested 17/07/2019

CHF Value	1	2	3	Mean
Length	5.6	-	-	- kW/m ²
Width	4.7	3.9	5.1	4.6 kW/m ²
HF-30 Value	1	2	3	Mean
Width	3.9	-	-	- kW/m ²
Smoke Value	1	2	3	Mean
Length	39	-	-	- % .min
Width	1	63	2	22 % .min

Blistering Yes

Penetration of flame through to substrate Yes

173090

36168

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Accredited for compliance with ISO/IEC 17025 - Testing

- 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 13238:2010 at a temperature of 23±2°C and relative humidity of 50±5% for a minimum of 48 hours prior to testing.

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

Each specimen was clamped to a substrate of 6mm thick fibre reinforced cement board prior to testing.

Loose laid

173090

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MANAGING DIRECTOR