

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

TEST REPORT

Client : Paxwood Pty Ltd T/A Clever Choice Design Floors
Unit 1
164 Adderlely Street
West Auburn NSW 2144

Test Number : 20-003087
Issue Date : 10/08/2020
Print Date : 12/08/2020

Sample Description Clients Ref : "Clever Hydro"
Engineered flooring
End Use : Flooring
Nominal Composition : Hydro core high density fibreboard
Nominal Mass per Unit Area/Density : 950kg/m³
Nominal Thickness : 12mm

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 23/06/2020
Date Tested 06/08/2020

CHF Value	1	2	3	Mean
Length	9.5	-	-	- kW/m ²
Width	8.3	8.9	8.5	8.6 kW/m ²
HF-30 Value	1	2	3	Mean
Length	9.5	-	-	- kW/m ²
Width	9.5	9.7	9.5	9.6 kW/m ²
Smoke Value	1	2	3	Mean
Length	<4	-	-	- % .min
Width	14	17	11	14 % .min
Blistering				Yes

211412

44911

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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 $23\pm 2^{\circ}\text{C}$ and relative humidity of $50\pm 5\%$ 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.

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MANAGING DIRECTOR