

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 : Godfrey Hirst Aust Pty Ltd
7 Factories Road
South Geelong VIC 3220

Test Number : 19-000035
Issue Date : 11/04/2019
Print Date : 11/04/2019
Order Number : AW 12 H

Sample Description Clients Ref : "GH LVP DS 1219 x 184 x 2.5mm"
Vinyl Plank
Colour : Timber effect
End Use : Flooring
Nominal Composition : Vinyl
Nominal Mass per Unit Area/Density : 3.6kg/m2
Nominal Thickness : 3mm

AS/ISO 9239.1-2003

Reaction to Fire Tests for Floorings. Determination of the Burning Behaviour using a Radiant Heat Source

Date Tested

10/04/2019

CHF Value	1	2	3	Mean
Length	≥11	-	-	- kW/m ²
Width	10.7	10.7	10.7	10.7 kW/m ²
Smoke Value	1	2	3	Mean
Length	55	-	-	- %.min
Width	43	43	73	53 %.min
Melting				Yes
Blistering				Yes

162619

33275

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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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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.

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

Each specimen was adhered to a substrate of 6mm thick fibre reinforced cement board using RLA Polymer 265 adhesive and clamped prior to testing.

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