

# AWTA PRODUCT TESTING

Australian Wool Testing Authority Ltd - trading as AWTA Product Testing  
A.B.N 43 006 014 106

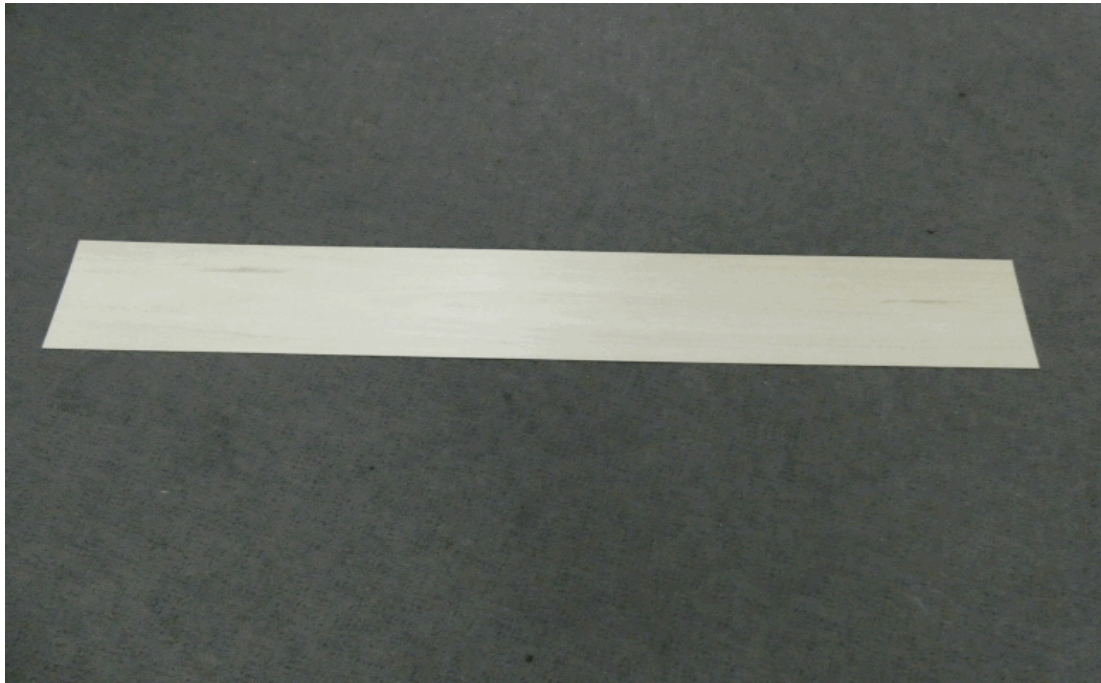
1st Floor, 191 Racecourse Road, Flemington, Victoria 3031  
P.O Box 240, North Melbourne, Victoria 3051  
Phone (03) 9371 2400

## TEST REPORT

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

**Test Number :** 22-002248  
**Issue Date :** 12/08/2022  
**Print Date :** 12/08/2022

**Sample Description** Clients Ref : "GH KLVP 2.5mm/0.5mm WL"  
LVP Flooring Planks  
Colour : Light Wood effect  
Nominal Composition : Vinyl  
Nominal Thickness : 2.5mm (0.5mm wear layer)



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Accreditation Numbers: 983, 985, and 1356

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Fiona McDonald

APPROVED SIGNATORY

MICHAEL A. JACKSON B.Sc.(Hons)  
MANAGING DIRECTOR

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### 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 21-06-2022

Date Tested 12-08-2022

CHF Value	1	2	3	Mean
Length	8.3	-	-	- kW/m <sup>2</sup>
Width	8.1	8.7	8.5	8.4 kW/m <sup>2</sup>

Smoke Value	1	2	3	Mean
Length	242	-	-	- %.min
Width	184	167	185	179 %.min

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### Observations:

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 13238:2010 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 clamped to a substrate of 6mm thick fibre reinforced cement board 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 adhered to Damtec 2mm Colour Underlay using Mapei Ultrabond ECO VS90 adhesive and then bonded to 6mm thick fibre reinforced cement board using Mapei adhesive and clamped prior to testing

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