

# 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 :** The Laminex Group  
22 Trewin Street  
Wendouree VIC 3355

**Test Number :** 20-001384  
**Issue Date :** 5/06/2020  
**Print Date :** 5/06/2020  
**Order Number :** 3455941

**Sample Description** Clients Ref : "Trade Essentials Structural F11 Tongue & Groove Flooring"  
Plywood Flooring  
Nominal Composition : Layers of ply adhered with an SEO,A bond  
Nominal Mass per Unit Area/Density : 500-580kg/m3

### 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 06/03/2020

Date Tested 04/06/2020

CHF Value	1	2	3	Mean
Non Directional	2.3	2.3	2.3	2.3 kW/m <sup>2</sup>
HF-30 Value	1	2	3	Mean
Non Directional	2.3	2.3	-	- kW/m <sup>2</sup>
Smoke Value	1	2	3	Mean
Non Directional	24	9	32	22 % .min
Blistering				Yes
Glowing				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.

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

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43128

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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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Each specimen was loose laid over 6mm thick fibre reinforced cement board and clamped prior to testing.

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