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

20-001384 Test Number :

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

500-580kg/m3 Nominal Mass per Unit Area/Density:

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 04/06/2020				
Date Tested					
CHF Value	1	2	3	Mean	
Non Directional	2.3	2.3	2.3	2.3	kW/m²
HF-30 Value	1	2	3	Mean	
Non Directional	2.3	2.3	-	-	kW/m²
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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Accredited for compliance with ISO/IEC 17025 - Testing - Chemical Testing

Mechanical Testing

Performance & Approvals Testing

: Accreditation No Accreditation No

· Accreditation No. 1356

Samples and their identifying descriptions have been provided by the client unless otherwise stated. AWTA Ltd makes no warranty, implied or otherwise, as to the source of the tested samples. The above test results relate only to the sample or samples tested. This document shall not be reproduced except in full and shall be rendered void if amended or altered. This document, the names AWTA Product Testing and AWTA Ltd may be used in advertising providing the content and format of the advertisement have been approved by the Managing Director of AWTA Ltd

APPROVED SIGNATORY



A. JACKSON B.Sc.(Hons)

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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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- Mechanical Testing

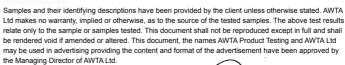
Performance & Approvals Testing

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APPROVED SIGNATORY



IICHAEL A. JACKSON B.Sc.(Hons)