

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 Flooring Lab 35 Naxos Way Keysborough VIC 3173

 Test Number
 :
 23-004180

 Issue Date
 :
 23/10/2023

 Print Date
 :
 24/10/2023

Sample Description	Clients Ref : "Engineered Timber 14mm - Eucalypt Collection"
	Engineered timber flooring
	End Use : Flooring
	Nominal Mass per Unit Area/Density : 10kg/m3
	Nominal Thickness : 14mm



307593

67249

C Australian Wool Testing Authority Ltd Copyright - All Rights Reserved



Accredited for compliance with ISO/IEC 17025 - Testing Accreditation Numbers: 983, 985, and 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.

Deld

Fiona McDonald





Page 1 of 3

ICHAEL A. JACKSON B.Sc.(Hons)

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 REPORTClient :The Flooring Lab<br/>35 Naxos Way<br/>Keysborough VIC 3173Test Number<br/>Issue Date:23-004180<br/>Issue DatePrint Date::23/10/2023<br/>24/10/2023

AS ISO 9239.1-2003

## Reaction to Fire Tests for Floorings. Determination of the Burning Behaviour using a<br/>Radiant Heat SourceDate of Sample Arrival13-10-2023

Bate of Cample Armai					
Date Tested	20-10-2023				
CHF Value	1	2	3	Mean	
Length	3.3	3.3	3.2	3.3	kW/m²
Width	4.2	-	-	-	kW/m²
HF-30 Value	1	2	3	Mean	
Length	6.5	6.7	6.1	6.4	kW/m²
Width	5.7	-	-	-	kW/m²
Smoke Value	1	2	3	Mean	
Length	34	16	21	24	%.min
Width	7	-	-	-	%.min

307593

67249

C Australian Wool Testing Authority Ltd Copyright - All Rights Reserved



Accredited for compliance with ISO/IEC 17025 - Testing Accreditation Numbers: 983, 985, and 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.

12

Fiona McDonald APPROVED SIGNATORY



Page 2 of 3

AIOHAEL A. JACKSON B.Sc.(Hons)



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 Flooring Lab 35 Naxos Way Keysborough VIC 3173

 Test Number
 :
 23-004180

 Issue Date
 :
 23/10/2023

 Print Date
 :
 24/10/2023

Observations Blistering

Yes

Each specimen was clamped to a substrate of 6mm thick fibre reinforced cement board prior to testing.

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.

307593

67249

C Australian Wool Testing Authority Ltd Copyright - All Rights Reserved



Accredited for compliance with ISO/IEC 17025 - Testing Accreditation Numbers: 983, 985, and 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.

Fiona McDonald





Page 3 of 3

AIOHAEL A. JACKSON B.Sc.(Hons)