# 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: Australian Select Timbers Pty Ltd

136 Atlas Boulevard

Dandenong South VIC 3175

**Test Number** : 23-000484

Issue Date : 22/02/2023 Print Date : 22/02/2023

Sample Description Clients Ref : "Regency ECO Smart 12mm"

Engineered timber flooring planks

End Use: Flooring

Nominal Composition: Timber surface veneer, multiply core

Nominal Mass per Unit Area/Density: 10040g/m2

Nominal Thickness: 12mm



289624 62861 Page 1 of 3

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.



MICHAEL A. JACKSON B.Sc.(Hons)

Chris Campbell

APPROVED SIGNATORY

# 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: Australian Select Timbers Pty Ltd

136 Atlas Boulevard

Dandenong South VIC 3175

Test Number: 23-000484 Issue Date 22/02/2023

**Print Date** 22/02/2023

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

06-02-2023

**Date Tested** 

21-02-2023

CHF Value	1	2	3	Mean	
Length	3.0	3.3	3.2	3.2 kW/m	1 <sup>2</sup>
Width	10.1	-	-	- kW/m	1 <sup>2</sup>
HF-30 Value	1	2	3	Mean	
Length	3.3	3.4	3.4	3.4 kW/m	1 <sup>2</sup>
Width	-	-	-	- kW/m	1 <sup>2</sup>
Smoke Value	1	2	3	Mean	
Length	53	52	44	50 %.mii	n
Width	16	-	-	- %.miı	n

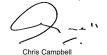
289624 62861 Page 2 of 3

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.



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

APPROVED SIGNATORY



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: Australian Select Timbers Pty Ltd

136 Atlas Boulevard

Dandenong South VIC 3175

**Test Number** : 23-000484

Issue Date : 22/02/2023
Print Date : 22/02/2023

Observations

Blistering

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

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

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.

289624 62861 Page 3 of 3

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.



APPROVED SIGNATORY

Machin

MICHAEL A. JACKSON B.Sc.(Hons)