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 Fax (03) 9371 2499

TEST REPORT

Client: National Flooring Distributors

> 58 Blanck Street Ormeau QLD 4208

19-005231 Test Number : **Issue Date**

Print Date 22/11/2019

3

22/11/2019

Mean

"NFD Engineered Timber - Oaks Species" **Sample Description** Clients Ref:

Engineered timber flooring

Colour: Oak End Use: Flooring

Nominal Composition: Timber

Nominal Mass per Unit Area/Density: 7500g/m2

Nominal Thickness: 14mm

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 09/09/2019 **Date Tested** 21/11/2019 **CHF Value** 2 1 Length 3.0 4.4

3.8 kW/m² Width 4.2 kW/m² HF-30 Value 2 1 3 Mean Length 3.8 4.4 4.2 kW/m² Width 4.2 kW/m² Smoke Value 2 1 3 Mean Length 57 13 38 %.min Width 8 %.min

Blistering Yes

186473 38960 Page 1 of 2

Australian Wool Testing Authority Ltd Copyright - All Rights Reserved



Accredited for compliance with ISO/IEC 17025 - Testing - Chemical Testing

Mechanical Testing

Performance & Approvals Testing

: Accreditation No

Accreditation No · Accreditation No. 1356

983

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)

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 Fax (03) 9371 2499

TEST REPORT

Client: National Flooring Distributors

> 58 Blanck Street Ormeau QLD 4208

19-005231 Test Number : **Issue Date**

22/11/2019

Print Date 22/11/2019

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.

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

186473 38960

Australian Wool Testing Authority Ltd Copyright - All Rights Reserved



the Managing Director of AWTA Ltd.

Accredited for compliance with ISO/IEC 17025 - Testing - Chemical Testing

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

Mechanical Testing

Performance & Approvals Testing

: Accreditation No

Accreditation No

983 1356

· Accreditation No. 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



Page 2 of 2

APPROVED SIGNATORY

A. JACKSON B.Sc.(Hons)