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: 24-003536 Issue Date

1/10/2024

Print Date 1/10/2024

Clients Ref: "Grand Oak Noble" **Sample Description**

Engineered timber flooring planks

End Use: Flooring

Nominal Composition: European oak veneer, 8 layer multiply core

9695g/m3 Nominal Mass per Unit Area/Density:

Nominal Thickness: 14.5mm



332497 72856 Page 1 of 2

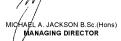
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Fiona McDonald APPROVED SIGNATORY

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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		09-09-2	2024		
Date Tested	01-10-2024				
CHF Value	1	2	3	Mean	
Length	4.9	-	-	-	kW/m²
Width	3.4	3.9	5.8	4.4	kW/m²
HF-30 Value	1	2	3	Mean	
Length	-	-	-	-	kW/m²
Width	4.4	3.9	-	-	kW/m²
Smoke Value	1	2	3	Mean	
Length	31	-	-	-	%.min
Width	42	46	16	35	%.min

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.

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.

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

332497 72856 Page 2 of 2

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IOHAEL A. JACKSON B.Sc.(Hons)

Fiona McDonald

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