

VOC Emission Test Certificate

Friday 22nd August 2025

Supplier: Australia Select Timbers Pty Ltd (136 Atlas Boulevard, DANDENONG SOUTH, VIC,

3176, AUSTRALIA).

Product Name: American Oak 14mm

Date Tested: 26th July 2025 (Tested by FORAY Laboratories – NATA Accreditation 1231)

Test Method: ASTM D5116-2025 "Standard Guide for Small-Scale Environmental Chamber

Determinations of Organic Emissions from Indoor Material/Products".

Test Data (24 hrs):

Specification Green Building Council of Australia Green Star Design & As Built V1.3-13.1.1B Green Star Interiors V1.3-12.1.1B	American Oak 14mm
Total Volatile Organic Compound (C ₆ -C ₁₆) Emission Rate Limit: ≤0.500 mg/m²/hr	Total Volatile Organic Compound (C ₆ -C ₁₆) Emission Rate: 0.009 mg/m²/hr
Formaldehyde Emission Rate Limit: ≤ 0.100 mg/m²/hr	Formaldehyde Emission Rate: 0.040 mg/m²/hr

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Issue Date: 22/08/2025 Expiry date: 22/08/2030 P25070140