

## **Emission Test Certificate**

Thursday 26<sup>th</sup> October 2023

Supplier: AJ Bates Limited (205 Station Road, PENROSE, 1061, Auckland, New Zealand).

Product Description: AJ Bates Seratone \_ 5 mm thickness

Date Tested: September 2023 (Tested by FORAY Laboratories – NATA Accreditation 1231)

Test Method: ASTM D5116-2017 "Standard Guide for Small-Scale Environmental Chamber

Determinations of Organic Emissions from Indoor Material/Products".

## Emission Data (24 hrs):

New Zealand Green Building Council Green Star Design & As Built V1.1 - 13.1.2B & 13.2 Green Star Interiors V1.1 - 12.2	AJ Bates Seratone Panel 5 mm thickness
Total Volatile Organic Compound Emission Rate Limit: ≤0.500 mg/m²/hr	Total Volatile Organic Compound Emission Rate: 0.020 mg/m²/hr
Formaldehyde Emission Rate Limit: ≤ 0.100 mg/m²/hr	Formaldehyde Emission rate: <0.008 mg/m²/hr

Dr. Vyt Garnys

PhD, BSc(Hons) AIMM, ARACI, ISIAQ

ACA, AIRAH, FMA

Managing Director and Principal Consultant

Travis Hale
BSc (Biotechnology)

Senior Consultant

Dr. Tuan Duong PhD, B.Eng. (Chemical)

Senior Consultant

Issued date: 26/10/2023 Expiry date: 26/10/2028 P23100010