



Test Report: Reconstituted Wood Products Testing

Timber Testing Centre Reference S-30530-2025

Report Number 20250326-121636

Testing Status Contract

Samples Submitted 28/02/2025

Date of Issue 26/03/2025

Stuart Toakley
Sales and Marketing Manager
Porta Products Pty Ltd
2 Wella Way, Somersby, NSW, 2250, Australia

TESTING DETAILS

Test Method(s):

As per method indicated in the Test Results table.
Samples are cut in accordance with AS/NZS 4266.1.

Test Location:

Timber Testing Centre, Unit 2, 107 Northlink Place, Virginia, QLD, 4014

Quote Number: TTC202451

LIMITATIONS OF REPORT

All results reported apply only to the sample tested and apply to the sample as received by the Timber Testing Centre.
This report shall not be reproduced except in full.
Results do not extend to any other manufactured product or to ongoing manufactured products.
The Timber Testing Centre makes no claims to the ongoing ability of the manufacturer to meet required manufacturing standards.
The results of this report do not determine the compliance of the test material to any manufacturing standards.
Prior treatment, handling, conditioning and exposure and its effect on the sample prior to testing have not been verified.
This report shall not be reproduced or published by the customer without the written consent of the Timber Testing Centre.

TEST RESULTS

Number of samples submitted for testing: 1

Testing Period: 28/02/2025 through 26/03/2025

Sample Description *		Dimension
Standard	AS 1859.1:2017 Particleboard	Comment Screw type: Zenith timber screws 10G x 40mm.
Grade	High Performance E1	
Source		
Sample Number		
Thickness (mm)	12	

Batch	Test	Method	Limit	Result (Mean)	Std Dev	Units
2-91	Screw Withdrawal	AS/NZS 4266.1 S15	N/A	1625.00	150.49	N
2-92	Screw Withdrawal	AS/NZS 4266.1 S15	N/A	1793.28	167.18	N
2-93	Screw Withdrawal	AS/NZS 4266.1 S15	N/A	2157.24	280.70	N

(R) against the Batch indicates a Re-Test has been conducted.

* Sample description information has been provided by the client

Additions/Deviations/Exclusions:

A cutting plan is not provided. The mean and standard deviation values reported apply to the results of replicate test pieces. Panels tested for certification purposes have only had one formaldehyde test performed. The duplicate pieces shall only be tested in the case of abnormal or failed results. Moisture content testing is performed without the use of a drying desiccator. The internal desiccator temperature check for formaldehyde testing has not been measured. Wet Bending Strength – Method C has been tested at a boiling temperature of 100oc.

SAMPLING DETAILS

The Timber Testing Centre did not conduct sampling. Samples were submitted to the Timber Testing Centre by the client.

Regards,



Suzie Steiger

General Manager