

NATA Accredited Laboratory

Accreditation No: 15305



a division of Laminex Group Pty Ltd ABN 98 004 093 092

Accredited for compliance with ISO/IEC 17025 - Testing

The Laminex Group Technology Centre

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Test Report No. 20PB-MR

Date of Issue 27/08/2020

Client: Laminex Australia Lot 2 Moore Rd Dardanup WA 6236

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The material contained is this report is confidential to the entity identified as 'Client' above.

As the sample(s) have been provided by the client, the results contained in this report apply only to the sample(s) as received.

Laminex Sample Reference No.	24668
Client Sample Reference No.	726044
Product:	16mm Moisture Resistant E0 Particleboard
Surface Treatment	None (Raw)
Receive Date:	14/08/2019
Condition:	Good.
Testing Performed Date(s):	21-23/08/2019
Specification Standard	AS/NZS 1859.1:2017
Product Classification	>12 to 22mm MR E0 Particleboard

			Result		Product limit		
Test	Method	Unit	Mean	Std Dev	Limit Value	Standard Clause	Compliance
Formaldehyde Emission	AS/NZS 4266.1: 2017 Section 17	mg/L	0.30	0.01	Maximum 0.5 (E0)	Clause 6.3 Table 1	PASS E0

Formaldehyde Emission Class: E0

Comments As agreed to by the client, compliance to product limits is based solely on the reported test result(s) and no uncertainty of measurement shall be taken into account.

Laminex Sample Reference No.	24167
Client Sample Reference No.	694864
Product:	18mm Moisture Resistant E0 Particleboard
Surface Treatment	None (Raw)
Receive Date:	15/04/2019
Condition:	Good.
Testing Performed Date(s):	7-9/05/2019
Specification Standard	AS/NZS 1859.1:2017
Product Classification	>12 to 22mm MR E0 Particleboard

			Result		Product limit		
Test	Method	Unit	Mean	Std Dev	Limit Value	Standard Clause	Compliance
Formaldehyde Emission	AS/NZS 4266.1: 2017 Section 17	mg/L	0.33	0.00	Maximum 0.5 (E0)	Clause 6.3 Table 1	PASS E0

Formaldehyde Emission Class: E0

Comments As agreed to by the client, compliance to product limits is based solely on the reported test result(s) and no uncertainty of measurement shall be taken into account.

Laminex Sample Reference No.	25288
Client Sample Reference No.	756645
Product:	25mm Moisture Resistant E0 Particleboard
Surface Treatment	None (Raw)
Receive Date:	7/01/2020
Condition:	Good.
Testing Performed Date(s):	16-17/01/2020
Specification Standard	AS/NZS 1859.1:2017
Product Classification	>22 to 33mm MR E0 Particleboard

			Result		Product limit		
Test	Method	Unit	Mean	Std Dev	Limit Value	Standard Clause	Compliance
Formaldehyde Emission	AS/NZS 4266.1: 2017 Section 17	mg/L	0.38	0.00	Maximum 0.5 (E0)	Clause 6.3 Table 1	PASS E0

Formaldehyde Emission Class: E0

Comments

As agreed to by the client, compliance to product limits is based solely on the reported test result(s) and no uncertainty of measurement shall be taken into account.

Laminex Sample Reference No.	23387
Client Sample Reference No.	665916
Product:	33mm Moisture Resistant E0 Particleboard
Surface Treatment	None (Raw)
Receive Date:	5/11/2018
Condition:	Good.
Testing Performed Date(s):	12-14/11/2018
Specification Standard	AS/NZS 1859.1:2017
Product Classification	>22 to 33mm MR E0 Particleboard

			Result		Product limit		
Test	Method	Unit	Mean	Std Dev	Limit Value	Standard Clause	Compliance
Formaldehyde Emission	AS/NZS 4266.1: 2017 Section 17	mg/L	0.42	0.01	Maximum 0.5 (E0)	Clause 6.3 Table 1	PASS E0

Formaldehyde Emission Class: E0

Comments As agreed to by the client, compliance to product limits is based solely on the reported test result(s) and no uncertainty of measurement shall be taken into account.

Laminex Sample Reference No.	21842
Client Sample Reference No.	563139
Product:	9mm Moisture Resistant E1 Particleboard
Surface Treatment	None (Raw)
Receive Date:	4/12/2017
Condition:	Good.
Testing Performed Date(s):	15-19/12/2017
Specification Standard	AS/NZS 1859.1:2017
Product Classification	>8 to 12mm MR E1 Particleboard

			Result		Product limit		
Test	Method	Unit	Mean	Std Dev	Limit Value	Standard Clause	Compliance
Formaldehyde Emission	AS/NZS 4266.1: 2017 Section 17	mg/L	1.49	0.02	Maximum 1.5 (E1)	Clause 6.3 Table 1	PASS E1

Formaldehyde Emission Class: E1

Comments As agreed to by the client, compliance to product limits is based solely on the reported test result(s) and no uncertainty of measurement shall be taken into account.

Laminex Sample Reference No.	26127
Client Sample Reference No.	780571
Product:	12mm Moisture Resistant E1 Particleboard
Surface Treatment	None (Raw)
Receive Date:	10/06/2020
Condition:	Good.
Testing Performed Date(s):	24-26/06/2020
Specification Standard	AS/NZS 1859.1:2017
Product Classification	>8 to 12mm MR E1 Particleboard

			Result		Product limit		
Test	Method	Unit	Mean	Std Dev	Limit Value	Standard Clause	Compliance
Formaldehyde Emission	AS/NZS 4266.1: 2017 Section 17	mg/L	0.94	0.01	Maximum 1.5 (E1)	Clause 6.3 Table 1	PASS E1

Formaldehyde Emission Class: E1

Comments As agreed to by the client, compliance to product limits is based solely on the reported test result(s) and no uncertainty of measurement shall be taken into account.

Laminex Sample Reference No.	26157
Client Sample Reference No.	781652
Product:	16mm Moisture Resistant E1 Particleboard
Surface Treatment	None (Raw)
Receive Date:	15/06/2020
Condition:	Good.
Testing Performed Date(s):	6-8/07/2020
Specification Standard	AS/NZS 1859.1:2017
Product Classification	>12 to 22mm MR E1 Particleboard

Test	Method	Unit	Result		Product limit		
			Mean	Std Dev	Limit Value	Standard Clause	Compliance
Formaldehyde Emission	AS/NZS 4266.1: 2017 Section 17	mg/L	1.12	0.00	Maximum 1.5 (E1)	Clause 6.3 Table 1	PASS E1

Formaldehyde Emission Class: E1

Comments As agreed to by the client, compliance to product limits is based solely on the reported test result(s) and no uncertainty of measurement shall be taken into account.

Laminex Sample Reference No.	25777
Client Sample Reference No.	772010
Product:	18mm Moisture Resistant E1 Particleboard
Surface Treatment	None (Raw)
Receive Date:	15/04/2020
Condition:	Good.
Testing Performed Date(s):	22-24/04/2020
Specification Standard	AS/NZS 1859.1:2017
Product Classification	>12 to 22mm MR E1 Particleboard

	Test Method		Result		Product limit		
Test		Unit	Mean	Std Dev	Limit Value	Standard Clause	Compliance
Formaldehyde Emission	AS/NZS 4266.1: 2017 Section 17	mg/L	1.04	0.04	Maximum 1.5 (E1)	Clause 6.3 Table 1	PASS E1

Formaldehyde Emission Class: E1

Comments As agreed to by the client, compliance to product limits is based solely on the reported test result(s) and no uncertainty of measurement shall be taken into account.

Laminex Sample Reference No.	25433
Client Sample Reference No.	761212
Product:	25mm Moisture Resistant E1 Particleboard
Surface Treatment	None (Raw)
Receive Date:	13/02/2020
Condition:	Good.
Testing Performed Date(s):	24-26/02/2020
Specification Standard	AS/NZS 1859.1:2017
Product Classification	>22 to 33mm MR E1 Particleboard

Test	Method	Unit	Result		Product limit		
			Mean	Std Dev	Limit Value	Standard Clause	Compliance
Formaldehyde Emission	AS/NZS 4266.1: 2017 Section 17	mg/L	0.99	0.00	Maximum 1.5 (E1)	Clause 6.3 Table 1	PASS E1

Formaldehyde Emission Class: E1

Comments

As agreed to by the client, compliance to product limits is based solely on the reported test result(s) and no uncertainty of measurement shall be taken into account.

Laminex Sample Reference No.	26158
Client Sample Reference No.	788525
Product:	33mm Moisture Resistant E1 Particleboard
Surface Treatment	None (Raw)
Receive Date:	15/06/2020
Condition:	Good.
Testing Performed Date(s):	7-9/07/2020
Specification Standard	AS/NZS 1859.1:2017
Product Classification	>22 to 33mm MR E1 Particleboard

Test			Result		Product limit		
	Method	Unit	Mean	Std Dev	Limit Value	Standard Clause	Compliance
Formaldehyde Emission	AS/NZS 4266.1: 2017 Section 17	mg/L	0.89	0.01	Maximum 1.5 (E1)	Clause 6.3 Table 1	PASS E1

Formaldehyde Emission Class: E1

Comments

As agreed to by the client, compliance to product limits is based solely on the reported test result(s) and no uncertainty of measurement shall be taken into account.