

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. 20MDF-STD-E0

Date of Issue 13/08/2020

Client: Laminex Australia Tin Can Bay Rd Gympie QLD 4570

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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.	26197
Client Sample Reference No.	CARB 9311
Product:	3mm Standard E0 MDF
Product Description: (Supplied by client)	50003034N
Surface Treatment	None (Raw)
Receive Date:	22/06/2020
Condition:	Good.
Testing Performed Date(s):	15-17/7/2020
Specification Standard	AS/NZS 1859.2:2017
Product Classification	<u>≤</u> 5mm STD E0 MDF

			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	0.32	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.	26166
Client Sample Reference No.	CARB 9290
Product:	6mm Standard E0 MDF
Product Description: (Supplied by client)	50006040CE
Surface Treatment	None (Raw)
Receive Date:	17/06/2020
Condition:	Good.
Testing Performed Date(s):	7-9/7/2020
Specification Standard	AS/NZS 1859.2:2017
Product Classification	>5 to 8mm STD E0 MDF

			Result		Produc		
Test	Method	Unit	Mean	Std Dev	Limit Value	Standard	Compliance
						Clause	
Formaldabyda Emission	AS/NZS 4266.1: 2017	ma/I	0.41	0.00	Maximum	Clause 6.3	PASS E0
Formaldehyde Emission	Section 17	mg/L	0.41	0.00	0.5 (E0)	Table 1	PASS EU

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.	26192
Client Sample Reference No.	CARB 9306
Product:	9mm Standard E0 MDF
Product Description: (Supplied by client)	50009040N
Surface Treatment	None (Raw)
Receive Date:	22/06/2020
Condition:	Good.
Testing Performed Date(s):	14-16/7/2020
Specification Standard	AS/NZS 1859.2:2017
Product Classification	>8 to 12mm STD E0 MDF

		Result		Produc			
Test	Method	Unit	Mean	Std Dev	Limit Value	Standard Clause	Compliance
Formaldehyde Emission	AS/NZS 4266.1: 2017 Section 17	mg/L	0.39	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.	26180
Client Sample Reference No.	CARB 9304
Product:	12mm Standard E0 MDF
Product Description: (Supplied by client)	50012040N
Surface Treatment	None (Raw)
Receive Date:	17/06/2020
Condition:	Good.
Testing Performed Date(s):	10-14/7/2020
Specification Standard	AS/NZS 1859.2:2017
Product Classification	>8 to 12mm STD E0 MDF

Test Method Unit Mean Std Dev Limit Value	Test			Result		Product		
	1 030	od Un	nit	Mean	Std Dev	Limit Value	Standard Clause	Compliance
Formaldehyde EmissionAS/NZS 4266.1: 2017 Section 17mg/L0.270.00Maximum 0.5 (E0)	ormaldehyde Emission AS/N	mg/	g/L	0.27	0.00		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.	26194
Client Sample Reference No.	CARB 9308
Product:	16mm Standard E0 MDF
Product Description: (Supplied by client)	50016053N
Surface Treatment	None (Raw)
Receive Date:	22/06/2020
Condition:	Good.
Testing Performed Date(s):	14-16/7/2020
Specification Standard	AS/NZS 1859.2:2017
Product Classification	>12 to 22mm STD E0 MDF

		Result		Produc			
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.	26244
Client Sample Reference No.	CARB 9338
Product:	18mm Standard E0 MDF
Product Description: (Supplied by client)	20018034C.N
Surface Treatment	None (Raw)
Receive Date:	8/07/2020
Condition:	Good.
Testing Performed Date(s):	31/7/2020 - 4/8/2020
Specification Standard	AS/NZS 1859.2:2017
Product Classification	>12 to 22mm STD E0 MDF

		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	0.29	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.	26274			
Client Sample Reference No.	CARB 9341			
Product:	25mm Standard E0 MDF			
Product Description: (Supplied by client)	50025034N			
Surface Treatment	None (Raw)			
Receive Date:	15/07/2020			
Condition:	Good.			
Testing Performed Date(s):	5-7/8/2020			
Specification Standard	AS/NZS 1859.2:2017			
Product Classification	on >22 to 33mm STD E0 MDF			

			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	0.00	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.	26221			
Client Sample Reference No.	CARB 9322			
Product:	32mm Standard E0 MDF			
Product Description: (Supplied by client)	50032034N			
Surface Treatment	None (Raw)			
Receive Date:	1/07/2020			
Condition:	Good.			
Testing Performed Date(s):	22-24/7/2020			
Specification Standard	AS/NZS 1859.2:2017			
Product Classification	on >22 to 33mm STD E0 MDF			

			Result		Product limit		
Test	Method	Unit	Mean	Std Dev	Limit Value	Standard	Compliance
						Clause	
Formaldehyde Emission	AS/NZS 4266.1: 2017	m a/I	0.38	0.02	Maximum	Clause 6.3	PASS E0
	Section 17	mg/L	0.38	0.02	0.5 (E0)	Table 1	PASS EU

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.