

CERTIFICATE OF CONFORMITY

PT. Mutuagung Lestari as Third Party Certifier (TPC) recognized by United States Environmental Protection Agency (US EPA), stated that:

GREEN PANEL CO., LTD.

80 Moo 6, Nong Chumphol Nuer, Khao Yoi, Phetburi, 76140, Thailand

**U.S. EPA TSCA
TITLE VI**

Category of Composite Wood Product:

Particleboard

Formaldehyde Emission Standard : 0.09 ppm

Has been complying with the provision of Rules and Regulation in United States Environmental Protection Agency (US EPA) 40 CFR Part 770 concerning Toxic Substances Control Act (TSCA) Title VI to reduce Formaldehyde Emission from Composite Wood Product, section 770.10.(b) Formaldehyde Emission Standard, and section 770.20.(e) Quality Assurance Requirements.



mutu
international

Arifin Lambaga, President Director

Signed on behalf of PT. Mutuagung Lestari

Mutu Certification International has been approved by California Air Resources Board (CARB) as a CARB – Approved TPC: TPC-6 and Recognized by Environmental Protection Agency (EPA) as an EPA TSCA Title VI TPC.

PT Mutuagung Lestari

Jl. Raya Bogor KM 33,5 No. 19 Cimanggis - Depok 16953 INDONESIA

Phone: (62-21) 874-0202, Fax: (62-21) 877-40746

www.mutucertification.com

Certificate Number

TPC 6/EPA-TSCA/M217- PB016

Date of Initial Registration

21 December 2017

Date of Last Issued

21 December 2022

Valid until

20 December 2023

Issued Number

6



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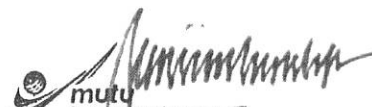
NOTICE OF AUTHORIZATION

MUTU CERTIFICATION as Third Party Certifier recognized by United States Environmental Protection Agency (US EPA) hereby notify that the panel producer mentioned below has been verified, inspected and tested, and its product(s) comply with the applicable emission standard, and its Quality Assurance complies with Quality Assurance and Quality Control Requirements for panel producers. It is therefore, in accordance with the Federal Register Environmental Protection Agency, 40 CFR Part 770.7.(c).(4), MUTU CERTIFICATION shall conduct periodic on-site inspection at least once per quarter to ensure full compliance with Quality Assurance Requirements in section 770.20.(e), and test the manufacturer's product using Primary Test Method (ASTM E 1333) or Secondary Test Method (ASTM D 6007) to ensure its compliance with applicable emission standard in section 770.10.(b).

1	Name of Panel Producer	GREEN PANEL CO., LTD.
2	Address	Head Office : 80 Moo 6, Nong Chumphol Nuer, Khao Yoi, Phetburi, 76140, Thailand Site : 80 Moo 6, Nong Chumphol Nuer, Khao Yoi, Phetburi, 76140, Thailand
3	Composite Wood Products	Particleboard
4	Formaldehyde Emission Standard	0.09 ppm
5	Type of Glue	Urea Formaldehyde
6	Thickness	8.0 mm – 44.0 mm

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**U.S. EPA TSCA
TITLE VI**



Arifin Lambaga, President Director
Signed on behalf of PT Mutuagung Lestari

CERTIFICATE OF CONFORMITY

In compliance with the provision of California Code of Regulation 93120 Concerning Airborne Toxic Control Measure to reduce Formaldehyde Emission from Composite Wood Product, it is stated that:

GREEN PANEL CO., LTD

80 Moo 6, Nong Chumphol Nuer, Khao Yoi, Phetburi, Thailand 76140

Category of Composite Wood Product:

Particleboard Formaldehyde Emission Standard: Phase 2 (0.09 ppm)

Has been complying with the formaldehyde emission standard as stated in 93120.2 (a) and the Quality Assurance requirements specified in section 93120.12, Appendix 2.



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Arifin Lambaga, President Director
Signed on behalf of PT. Mutuagung Lestari

Issued by PT Mutuagung Lestari as Third Party Certification (TPC 6)
Jl. Raya Bogor KM 33,5 No. 19 Cimanggis - Depok 16953 INDONESIA
Phone : (62-21) 874-0202. Fax : (62-21) 877-40745, 46
E-mail : inspector@mutucertification.com
or visit :
www.mutucertification.com or www.arb.ca.gov/toxics/compwood/tpc/listofmills

Certificate Number
TPC 6/CARB-ATCM/M217-PB016
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NOTICE OF AUTHORIZATION

MUTU CERTIFICATION as Third Party Certifier approved by California Air Resources Board hereby notify that the manufacturer mentioned below has been verified, inspected and tested, and its product(s) comply with the applicable emission standard, and its Quality Assurance complies with Quality assurance requirements. It is therefore, in accordance with the California Code of Regulation, Section 93120.12, Appendix 3 (e), MUTU CERTIFICATION shall conduct periodic on-site inspection at least once per quarter to ensure full compliance with Quality Assurance requirements in section 93120.12, Appendix 2, and test the manufacturer's product using Primary Test Method (ASTM E 1333) to ensure full compliance with applicable emission standard in section 93120.2(a).

1	Name of Manufacturer	GREEN PANEL CO., LTD
2	Address	Head Office : 80 Moo 6, Nong Chumphol Nuer, Khao Yoi, Phetburi, Thailand 76140 Site : 80 Moo 6, Nong Chumphol Nuer, Khao Yoi, Phetburi, Thailand 76140
3	Composite Wood Products	Particleboard
4	Formaldehyde Emission Level	Phase 2 (0.09 ppm)
5	Type of Glue	Urea Formaldehyde
6	Number of Plies, Thickness	8.0 mm – 44.0 mm

Certificate Number

TPC 6/CARB-ATCM/M217-PB016

Date of Initial Registration

21 December 2017

Date of Last Issued

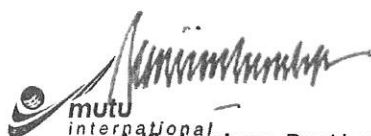
21 December 2022

Valid until

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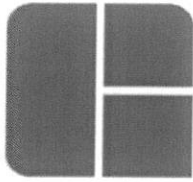
Issued Number

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Arifin Lambaga, President Director
Signed on behalf of PT Mutuagung Lestari



GREEN PANEL COMPANY LIMITED

80 M00 6, NONGCHUMPOL-NUER, KHAO YOI, PETCHBURI, THAILAND 76140

Tel. (6632) 565072-4, Fax. (6632) 565071, Email : apinut@wisewoods.co.th

Particleboard : 15x1220x2440 Grade : CARB P2

PHYSICAL AND MECHANICAL PROPERTIES OF PARTICLEBOARD

PROPERTIES	UNIT	METHOD	SPECIFICATION	TEST RESULT
DENSITY	kg/m ³	EN 323	640-700	671
BENDING STRENGTH (MOR)	N/mm ² (MPa)	EN 310	>10	12.24
INTERNAL BOND (IB)	N/mm ² (MPa)	EN 319	≥0.24	0.33
SCREW RETAINING FORCE : FACE : EDGE	N	EN 320	≥600	1076
	N	EN 320	≥500	945
MOISTURE CONTENT	%	EN 322	5-13	5.58
FORMALDEHYDE CONTENT	ppm.	ATSM 6007	≤0.09	0.043

INVOICE NO. : GP 108/23

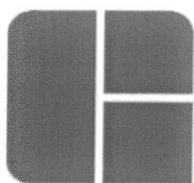
PI NO. : G 076

REMARK : Lot 235

SINCERELY YOURS,

Mr.Worawat Jituea

Quality Control



GREEN PANEL COMPANY LIMITED

80 M00 6, NONGCHUMPOL-NUER, KHAO YOI, PETCHBURI, THAILAND 76140

Tel. (6632) 565072-4, Fax. (6632) 565071, Email : apinut@wisewoods.co.th

Particleboard : 25x1220x2440 Grade : CARB P2

PHYSICAL AND MECHANICAL PROPERTIES OF PARTICLEBOARD

PROPERTIES	UNIT	METHOD	SPECIFICATION	TEST RESULT
DENSITY	kg/m ³	EN 323	640-700	646
BENDING STRENGTH (MOR)	N/mm ² (MPa)	EN 310	>10	11.50
INTERNAL BOND (IB)	N/mm ² (MPa)	EN 319	≥0.20	0.32
SCREW RETAINING FORCE : FACE : EDGE	N	EN 320	≥600	1009
	N	EN 320	≥500	1053
MOISTURE CONTENT	%	EN 322	5-13	5.54
FORMALDEHYDE CONTENT	ppm.	ATSM 6007	≤0.09	0.043

INVOICE NO. : GP 108/23

PI NO. : G 076

REMARK : Lot 236

SINCERELY YOURS,

Mr.Worawat Jituea

Quality Control



CERTIFICATE OF CONFORMITY

PT. Mutuagung Lestari as Third Party Certifier (TPC) recognized by United States Environmental Protection Agency (US EPA), stated that:

WISEWOODS CO., LTD.

109 Moo 6, Nongchumphol Nuer, Khaoyoi, Phetburi 76140, Thailand

**U.S. EPA TSCA
TITLE VI**

Category of Composite Wood Product:

Medium Density Fiberboard Formaldehyde Emission Standard : 0.11 ppm

Thin Medium Density Fiberboard Formaldehyde Emission Standard : 0.13 ppm

Has been complying with the provision of Rules and Regulation in United States Environmental Protection Agency (US EPA) 40 CFR Part 770 concerning Toxic Substances Control Act (TSCA) Title VI to reduce Formaldehyde Emission from Composite Wood Product, section 770.10.(b) Formaldehyde Emission Standard, and section 770.20.(e) Quality Assurance Requirements.

Arifin Lambaga, President Director

Signed on behalf of PT. Mutuagung Lestari

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PT Mutuagung Lestari

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Phone: (62-21) 874-0202, Fax: (62-21) 877-40746

www.mutucertification.com

Certificate Number

TPC 6/EPA-TSCA/M226- MDF014

Date of Initial Registration

1 February 2018

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1 February 2023

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31 January 2024

Issued Number

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gm


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1	Name of Panel Producer	WISEWOODS CO., LTD.
2	Address	Head Office : 109 Moo 6, Nongchumphol Nuer, Khaoyoi, Phetburi 76140, Thailand Site : 109 Moo 6, Nongchumphol Nuer, Khaoyoi, Phetburi 76140, Thailand
3	Composite Wood Products	Medium Density Fiberboard
4	Formaldehyde Emission Standard	0.11 ppm
5	Type of Glue	Urea Formaldehyde
6	Thickness	MDF (more than 8 mm)

Certificate Number
TPC 6/EPA-TSCA/M226- MDF014
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**U.S. EPA TSCA
TITLE VI**



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Arifin Lambaga, President Director
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1	Name of Panel Producer	WISEWOODS CO., LTD.
2	Address	Head Office : 109 Moo 6, Nongchumphol Nuer, Khaoyoi, Phetburi 76140, Thailand Site : 109 Moo 6, Nongchumphol Nuer, Khaoyoi, Phetburi 76140, Thailand
3	Composite Wood Products	Thin Medium Density Fiberboard
4	Formaldehyde Emission Standard	0.13 ppm
5	Type of Glue	Urea Formaldehyde
6	Thickness	Thin MDF (maximum 8 mm)

Certificate Number
TPC 6/EPA-TSCA/M226- MDF014
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**U.S. EPA TSCA
TITLE VI**



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Arifin Lambaga, President Director
Signed on behalf of PT Mutuagung Lestari



WISEWOODS

WISEWOODS CO.,LTD

109 MOO 6 , NONGCHUMPOL-NUER , KHAO YOI , PETCHABURI , THAILAND 76140

TEL : (6632) 565 072 - 4 , FAX : (6632)565 071 , Email : lalida@greenpanel.co.th

MEDIUM DENSITY FIBERBOARD :

3 X 1220 x 2440 MM. CARB P2

TEST REPORT

PROPERTIES	UNIT	METHOD	SPECIFICATION	TEST RESULT
DENSITY	Kg/m ³	EN 323	760 - 820	780
BENDING STRENGTH (MOR)	N/mm ² (Mpa)	EN 310	≥ 23	68.87
INTERNAL BOND (IB)	N/mm ² (Mpa)	EN 319	≥ 0.65	1.48
SCREW RETAINING FORCE : FACE	N	EN 320	-	-
: EDGE	N	EN 320	-	-
MOISTURE CONTENT	%	EN 322	4.0-10.0	5.40
FORMALDEHYDE EMISSION	ppm.	ATSM 6007	≤ 0.13	0.059

REMARK : LOT 230

INVOICE NO. WW 090/23

PI NO. W 051

SINCERELY YOURS,

Mr.Worawat Jituea

Quality Control