

RECONHECIMENTO INTERNACIONAL



A certificação informa os clientes que amostras representativas de um produto foram submetidas a rigorosos testes científicos para atender a alguns dos mais rigorosos requisitos de emissão química do mundo, o que ajuda a reduzir a poluição do ar em ambientes fechados e a possibilidade de exposição a substâncias químicas na atmosfera.



CARB - Certificação por estar isenta de emissão de formaldeído. Exigido em países desenvolvidos porque é altamente cancerígeno, formaldeído fica com o produto acabado por mais de 20 anos.



The mark of responsible forestry

FSC - O selo de certificação florestal é liberado por certificadoras monitoradas constantemente pelo FSC e tem o objetivo de garantir que a madeira provém de um processo produtivo manejado segundo uma gestão ecologicamente adequada, socialmente justa, viável economicamente e que cumpre as leis vigentes.



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Exotic Hardwood Flooring

RECONHECIMENTO INTERNACIONAL



A EPA é a Agência de Proteção Ambiental dos Estados Unidos. Ela é encarregada por proteger o meio ambiente e a saúde humana: água, ar e terra.



Lacey Act – A Lacey Act estabelece uma série de condicionantes para a entrada de madeira estrangeira nos Estados Unidos. Como exemplo de sua aplicação, a Lei proíbe todo o comércio de plantas e produtos vegetais, inclusive móveis, papel e madeira, de fontes ilegais provenientes de qualquer estado dos Estados Unidos, bem como de outros países.



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60 YEARS
TESTING AND CERTIFYING
WOOD PRODUCTS
AROUND THE WORLD



U.S. EPA TSCA TITLE VI ULEF-EXEMPT MANUFACTURER TPC-2/EPA/0721838

Relating to Benchmark Holdings, LLC (TPC-2) Qualification of Manufacturers of composite wood products made with Ultra-Low Emitting Formaldehyde (ULEF) resins
According to Chapter 40, United States Code of Federal Regulations, Part 770.18 (40 CFR §770.18)

Triangulo Pisos e Paineis, Ltda **TPC-RTA-99761**

BMH has received a completed application for ULEF exemption submitted by the above-named manufacturer of composite wood products in accordance with 40 CFR §770.18(a).

The manufacturer demonstrates conformance to the formaldehyde emission requirements defined in 40 CFR §770.10 and 40 CFR §770.18(d)
for composite wood products within the manufacturer's scope of the BMH-approved ULEF exemption at:

**Rua Chancelor Osvaldo Aranha, 570-Bairro Hauer
Curitiba, Parana, 81630-160
Brazil**

HWPW-VC, 0.25 inch to 0.625 inch

Initial (qualifying) tests conducted by the Third Party Certifier (TPC) were completed as required in 40 CFR §770.18(a)(3).
At least six (6) months of routine quality control test data was collected and analyzed to verify conformance to the criteria defined in 40 CFR §770.18(a)(4) and 40 CFR §770.18(d).
The manufacturer has been granted an exemption from third party certification as permitted in 40 CFR §770.18(b).

Composite Wood Products produced in accordance with the manufacturer's ULEF exemption are subject to the requirements
specified in 40 CFR §770.10 through 40 CFR §770.45 except as otherwise specified in 40 CFR §770.18(e).
The validity of this certificate is subject to the requirements defined in 40 CFR §770.18 and the terms of the service agreement held between BMH and the manufacturer.

This document is valid until May 20, 2021. Date Originally Issued: September 17, 2018. Date Last Revised: May 23, 2019.

To validate this certificate, please contact:

Benchmark Holdings, LLC
Benchmark International, LLC
2710 West 5th Avenue
Eugene, Oregon, 97402, USA
+1 (541) 484-9212
certificationsupport@benchmarkintl.com

Chris Bettin
General Manager, Certification Services
Benchmark Holdings, LLC
Benchmark International, LLC



Form 2017 Rev 01/20/2018



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CERTIFICADO EPA

Rainforest Alliance

INDÚSTRIA DE MADEIRAS MANOA LTDA.
AVENIDA CUJUBIM, 3653, CUJUBIM/RONDONIA - BRASIL

IS CERTIFIED FOR FOREST STEWARDSHIP COUNCIL™
FOREST MANAGEMENT

Certificate Scope

Certificate Type: Single Forest Management and Chain of Custody

Standard(s): Brazil Natural Forest - FSC-STD-BRA-01-2001; FM-35

RA CoC Standard for FMEs

Product group(s): Rough wood

Valid from December 30, 2015 to December 29, 2020

Certificate Registration Code: RA-FM/COC-001732

FSC License Code: FSC-C018650

Certificate Issue Number: IN-2015-1

Additional details regarding the scope, including a full list of products and species, are available at info.fsc.org.


Jon Tickling, Director, Certification
Rainforest Alliance
223 Broadway, 28th Floor New York, NY 10279 USA

RAINFOREST ALLIANCE IS AN FSC® ACCREDITED CERTIFIER

This certification was conducted in collaboration with Imafloira.

The validity of this certificate shall be verified on info.fsc.org.
This certificate does not constitute evidence that a particular product supplied by the certificate holder is FSC certified and/or FSC Controlled Wood. Products offered, shipped or sold by the certificate holder can only be considered covered by the scope of this certificate when the required FSC claim is clearly stated on invoices and shipping documents.

This certificate is the property of Rainforest Alliance. This certificate and all copies or reproductions of this certificate shall be returned or destroyed if requested by Rainforest Alliance.

Version July 2013



Benchmark

60 YEARS
TESTING AND CERTIFYING
WOOD PRODUCTS
AROUND THE WORLD



CARB ATCM 93120 ULEF-EXEMPT MANUFACTURER TPC-2/CARB/0721838

Relating to Benchmark Holdings, LLC (TPC-2) Qualification of Manufacturers of composite wood products made with Ultra-Low Emitting Formaldehyde (ULEF) resins
According to Title 17, California Code of Regulations, Section 93120.3 (d)

Triangulo Pisos e Paineis, Ltda **EXECUTIVE ORDER (N-19-244)**

BMH has received a completed application for ULEF exemption submitted by the above-named manufacturer of composite wood products.

The manufacturer demonstrates conformance to the formaldehyde emission requirements defined in CARB ATCM §93120.2(a) and CARB ATCM §93120.3(d), for composite wood products within the manufacturer's scope of the ARB-approved ULEF exemption at:

Rua Chancelor Osvaldo Aranha, 570-Bairro Hauer
Curitiba, Parana, 81630-160
Brazil

HWPW-VC, 0.25 inch to 0.625 inch

Initial (qualifying) tests conducted by the Third Party Certifier (TPC) were completed as required in CARB ATCM §93120.3(d)(1).

The manufacturer has been granted an exemption from third party certification by Executive Order of the California Air Resources Board (ARB) as required in sections 93120.3(d)(1) through 93120.3(d)(6).

Composite Wood Products produced in accordance with the manufacturer's Executive Order for ULEF exemption are subject to the labeling requirements defined in sections 93120.3(e) and 93120.3(f) and the record-keeping requirements specified in section 93120.3(g).

The validity of this certificate is subject to the terms of the manufacturer's Executive Order for ULEF exemption and the requirements defined or referenced in section 93120.3(d).

This document is valid until May 20, 2021. Date Originally Issued: May 11, 2018. Date Last Revised: May 23, 2019.

To validate this certificate, please contact:

Benchmark Holdings, LLC
Benchmark International, LLC
2710 West 5th Avenue
Eugene, Oregon, 97402, USA
+1 (541) 484-9212
certificationsupport@benchmark-int.com


Chris Batten
General Manager, Certification Services
Benchmark Holdings, LLC
Benchmark International, LLC



CERTIFICADO CARB



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