

PS 1-22 STRUCTURAL PLYWOOD-CERTIFIED MANUFACTURER

PS 1-22/0721863

Relating to Benchmark Holdings, LLC (BMH) Qualification of Structural Plywood Manufacturers in accordance with U.S. Department of Commerce Voluntary Product Standard PS 1-22: *Structural Plywood* and related standards:

MIRALUZ INDUSTRIA E COMERCIO DE MADEIRAS LTDA

BMH has received a completed application for third party certification submitted by the above-named manufacturer of structural plywood products in accordance with ISO/IEC 17065 & BMH certification program procedures.

BMH has evaluated the manufacturer's production and quality control processes as required in PS 1-22, Sections 7 and 8, and has determined the manufacturer is capable of producing structural plywood products that conform to PS 1-22 performance criteria at the named production facility below:

**RUA PREFEITO DR DOMINGOS CUNHA, 701
SENGÉS, PARANÁ, 84220-000
BRAZIL**

PS 1-22 Structural Plywood
(see page 2 for identification of the products within the BMH-approved scope of certification)

Initial qualification testing was conducted on candidate structural plywood products as defined or referenced in PS 1-22. Structural plywood products within the BMH-approved scope of certification have been verified to conform to the performance criteria defined or referenced in PS 1-22 as applicable to the specified bond type(s), panel grade(s), performance category(ies), and/or intended end use(s).

Certified structural plywood panels are subject to the production, quality control, labeling and record-keeping provisions defined or referenced in PS 1-22, applicable BMH-approved mill specifications, and the requirements defined or referenced in the BMH PS 1/PS 2 Structural Panel Certification Program Summary (WI-018). The manufacturer retains sole responsibility for assuring the conformity of structural plywood products that are marked, sold, supplied, and/or offered for sale as conforming to PS 1-22 standards.

The validity of this certificate is subject to the manufacturer's successful demonstration of ongoing conformity to the requirements defined or referenced in PS 1-22, Sections 7 and 8, the BMH-approved mill specification(s), the BMH PS 1/PS 2 Structural Panel Certification Program Summary (WI-018), and the terms of the certification license agreement held between the manufacturer and BMH.

This document is valid until May 2, 2027. Date Originally Issued: May 2, 2022. Date Last Revised: April 17, 2026.

To validate this certificate, please contact:

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Benchmark Holdings, LLC
Benchmark International, LLC



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The following structural plywood products have been evaluated and determined to conform to PS 1-22 performance criteria when produced in accordance with the BMH-approved mill specification and approved quality control procedures. The manufacturer retains sole responsibility for the conformity of all products that are marked, sold, supplied, and/or offered for sale as conforming to PS 1-22 standards:

Structural Plywood

Product Type	PS 1 Panel Grade	Bond Classification	Performance Category	Species Group	Span Rating	Effective Date	Status
Structural Plywood	D/D Combi Core Span Rated Sheathing	Exposure 1	15/32	N/A	32/16	May 2, 2022	Active
Structural Plywood	D/D Combi Core Span Rated Sheathing	Exposure 1	19/32	N/A	40/20	May 2, 2022	Active
Structural Plywood	D/D Combi Core Span Rated Sheathing	Exposure 1	23/32	N/A	48/24	May 2, 2022	Active

U.S. CERTIFIED