



Declaration of Performance DOP NO. 01-20-CE4

1. Unique identification code of the product-type:

PINE PLYWOOD EN 636-2 NS

Grades: B/C CE4, C+/C CE4 and C/C CE4.

2. Intended uses:

Non-structural components in dry and humid conditions

3. Manufacturer:

MIRALUZ Indústria e Comércio de Madeiras Ltda.

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4. Panel marking example:

CE MIRALUZ 19 DOP NO 10-19-CE4 EN 13986:2004+A1:2015 BOND CLASS 3 E1

PINE PLYWOOD EN 636-2 NS 12,15,18,20 MM NON STRUCTURAL COMPONENTS

COMBI PLYWOOD EN 636-2 NS 20 MM NON STRUCTURAL COMPONENTS

5. Harmonised standard:

EN 13986:2004+A1:2015

6. System of assessment and verification of constancy of performance (AVCP):

System 4

7. Declared performance

General

Essential characteristics	Declared performance	Technical Specification
Bond quality	Class 3 (phenolic)	EN 314-1/2
Release of formaldehyde	E1	EN 13986 Annex B Note 2
Mean density ρ	> 500 kg/m ³	EN 323

For use as NON-STRUCTURAL COMPONENTS in dry and humid conditions

Essential characteristics	Declared performance		Technical Specification	
Characteristic values (L5%)	See below per type		EN 310	
Product types	12 mm 5 ply	15mm 5ply	18mm 7ply	18mm 9ply
Strength (N/mm ²)	Parallel	30,1	33,4	33,4
	Perpen. _ _	25,3	26,7	21,8

Product types	20 mm 7ply	20 mm 9ply	20 mm COMBI 9ply
Strength (N/mm ²)	Parallel	25,3	26,4
	Perpen. _ _	27,0	25,2

The performance of the product identified above is in conformity with the set of declared performances. This declaration of performance is issued in accordance with Regulation (EU) No 305/2011, under the sole responsibility of the manufacturer identified above.

Signed for and on behalf of the manufacturer by:

Mr. Rafael Bobato, Industrial Director
In Sengés, PR on 10 th October 2020.