

Declaration of Performance DOP NO. 6-15-CE4

1. Unique identification code of the product-type:

PINE PLYWOOD EN 636-2 NS

Thicknesses 7mm thru 24mm

Grades C+/C CE4 and C/C CE4

Layups with 2.6mm faces/backes and 2.6mm, 3.6mm and 4.2mm cores

2. Intended uses:

Non-structural components in dry and humid conditions

3. Manufacturer:

Indústria de Compensados SUDATI Ltda.

Av. Presidente Getúlio Vargas, 1638

Palmas, PR 85555-000 BRAZIL

Tel. +55-46 3263-8400

e-mail: fabiano@sudati.com.br

Available from:

IBAITI mill

VENTANIA mill

PALMAS mill

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

System 4

5. Harmonised standard:

EN 13986:2004

6. 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	7mm 3ply	8mm 3ply	9mm 3ply	12mm 5ply	15mm 5ply	18mm 7ply	20mm 7ply	24mm 9ply	
Strength (N/mm ²)	Parallel	35,0	35,0	33,0	28,0	26,0	28,0	26,0	28,0
	Perpen. _ _	5,0	5,0	9,0	15,0	19,0	20,0	22,0	20,0

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:



Bartolomeu da Silva Neto, Technical Director
In Palmas, PR on 1st March 2015.