

Declaration of Performance DOP № PP/17/CE4

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Avaliable from

Palmas mill Santa Cecília mill

1. Unique identification code of the product-type:

PINE PLYWOOD EN 636-2 NS G

thicknesses 7mm thru 30mm grades C+/C CE4 C+/C+ CE4, C+/C+ O&ES CE4 and C/C CE4

2. Intended uses:

Non-structural components in dry and humid conditions

3. Manufacturer:

Indústria de Compensados GUARARAPES Ltda. Rua Alcina Santos Araujo, 411, São Francisco Palmas, PR 85555-000 BRAZIL

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e-mail: Januario@guarapes.com.br

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

5. Harmonised standard:

EN 13986:2004 + A1:2015

6. Declared performance

General

Bond quality Class 3 (phenolic) EN 314-1/2

Release of formaldehyde E1 EN 13986:2004 + A1:2015 Annex B Note 2

 $\mbox{Mean density } \rho \mbox{ 500 kg/m}^{3} \mbox{ EN 323}$

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

Essential characteristics		Declared performance				Technical Specification				
Characteristic values		See below per type				EN 310				
(L5%)		7mm	9mm	12mm	15mm	18mm	21mm	24mm	27mm	30 mm
Strength (N/mm2)	Parallel	F20	F20	F15	F20	F20	F23	F15	F15	
	Perpen _	F3	F5	F10	F10	F10	F10	F10	F10	

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:

Gerson Aldo de Souza - Techical Manager In Palmas, PR on 3rd .March. 2017