

**Declaration of Performance  
No. SUP/PP/13/CE4**



Product identification	PINE PLYWOOD EN 636-2 G							
Product Types	9mm	12mm	15mm	18mm	20mm	22mm	24mm	27mm
Intended uses	Internal use as non-structural components in humid conditions							

Name and contact address of the manufacturer	Indústria de Compensados Sudati Ltda. Av. Presidente Getúlio Vargas, 1638 Palmas, PR 85555-000 BRAZIL
Mill identification	SUDATI - PALMAS
Harmonized standard	EN 13986:2004
AVCP System	4

Essential characteristics	Declared performance	Technical Specification
Release of formaldehyde	E1 (phenolic resin bonded)	EN 13986 Annex B Note 2
Bond quality	Class 3	EN 314-1/2 Type testing
Density	560 Kg/m <sup>3</sup>	EN 323 Type testing
Water vapour permeability	Wet - 70 μ / Dry - 200 μ	EN 13986 Table 9
Airborne sound insulation	R = 13 x lg (m <sub>A</sub> ) + 14	EN 13986 part 5.10
Sound absorption coefficient	0,10 / 0,30	EN 13986 Table 10
Thermal conductivity	0,13 W/(m.K)	EN 13986 Table 11
Content of pentachlorophenol	< 5 ppm	EN 13986 part 5.18

Dimensional tolerances	Declared performance	Technical Specification							
Length and width	+0 / -3.0mm	EN 324-2							
Squareness	+/- 1.0 mm/m								
Straightness	+/- 1.0 mm/m								
Thickness	See below per Type				EN 324-1 / EN 315 / EN 12871				
	Product Type	9mm	12mm	15mm	18mm	20mm	22mm	24mm	27mm
	Maximum (mm)	10,1	13,2	16,3	19,3	21,4	23,5	25,5	28,6
	Minimum (mm)	8,3	11,2	14,2	17,1	19,0	20,9	22,9	25,8

Essential characteristics	Declared performance	Technical Specification							
Bending properties	See below per Type				EN 310 Type testing				
	Type	9mm	12mm	15mm	18mm	20mm	22mm	24mm	27mm
Bending strength (N/mm <sup>2</sup> )	Fk, 0	34,2	27,6	28,2	28,1	28,2	23,0	29,3	22,3
	Fk, 90	7,3	12,9	19,6	19,0	19,6	19,1	21,1	21,6

Place and date of issue	Issued by	Signature
Palmas, 1st July 2013.	Bartolomeu da Silva Neto Technical Director	

**CE Marking**  
DoP No. SUP/PP/13/CE4



Product identification	PINE PLYWOOD EN 636-2 G
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**Basic panel markings**

Product Types	9mm	12mm	15mm	18mm	20mm	22mm	24mm	27mm
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SUDATI - PALMAS 13 DoP No. SUP/PP/13/CE4
EN 13986:2004 Bond Class 3 E1
EN 636-2 G XXmm

CE symbol

Manufacturing plant

Year of CE Marking

Declaration of Performance

Harmonized standard

Bond quality

Release of formaldehyde

Product identification

Product type

Place and date of issue	Issued by	Signature
Palmas, 1st July 2013.	Bartolomeu da Silva Neto Technical Director	

**REACH Statement  
DoP No. SUP/PP/13/CE4**



<b>Product identification</b>	<b>PINE PLYWOOD EN 636-2 G</b>							
<b>Product Types</b>	9mm	12mm	15mm	18mm	20mm	22mm	24mm	27mm

<b>Name and contact address of the manufacturer</b>	Indústria de Compensados Sudati Ltda. Av. Presidente Getúlio Vargas, 1638 Palmas, PR 85555-000 BRAZIL
<b>Mill identification</b>	SUDATI - PALMAS

<b>In compliance to</b>	REGULATION (EC) No 1907/2006 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH)
	Article 33 Duty to communicate information on substances in articles
<b>And acknowledging the</b>	Candidate List of Substances of Very High Concern for Authorisation (published in accordance with Article 59(10) of the REACH Regulation) Last updated: 20 June 2013 to contain 144 substances.

<b>We hereby state that</b>	We are the ARTICLE producer of the above mentioned product.
	The above mentioned product is softwood plywood made solely of softwood veneers and bonded with phenol-formaldehyde resin, and is not treated with any chemicals.
	The above mentioned product is an ARTICLE which do not contain more than 0.1% of any of the SUBSTANCES of the SVHC list.
	NOTIFICATION is thus not required for this ARTICLE.

<b>Place and date of issue</b>	<b>Issued by</b>	<b>Signature</b>
Palmas, 1st July 2013.	Bartolomeu da Silva Neto Technical Director	