

Specification Sheet

September 2020

1. Product name:

SUDPLY C+/C CE4

2. 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

3. Certifications and credentials:

EUTR compliant, FSC 100% (upon request)
 REACH compliant, EPA compliant, CARB compliant
 EN 13986 CE Marking System 4 for Non Structural uses

4. General characteristics

Composition	Softwood plywood bonded with phenolic resin
Wood species Face / back	Slash Pine / Loblolly Pine (pinus elliottii / pinus taeda)
Inner plies	Slash Pine / Loblolly Pine (pinus elliottii / pinus taeda)
	Eucalypt (eucalyptus grandis / eucalyptus urophyllaXgrandis)
Bond quality	Bonding Class 3 to EN 314-1/2 (phenolic)
Release of formaldehyde	E1 / EPA TSCA Title VI / CARB Phase 2
Density	> 550 kg/m ³

5. Veneer grades:

Layer	Finishing	Knots and knotholes	Splits
Face	Smooth	Repaired	Repaired, up to 15mm
Back	Rough	No limitation	Occasionally up to 25mm
Inner plies	Laps and gaps limited to 50mm in width		

6. Dimensional tolerances (EN 315):

Panel types	7mm	8mm	9mm	12mm	15mm	18mm	20mm	24mm
Number or plies	3	3	3	5	5	7	7	9
Maximum thickness (mm)	8.0	9.0	10.1	13.2	16.3	19.3	21.4	25.5
Minimum thickness (mm)	6.4	7.4	8.3	11.2	14.2	17.1	19.0	22.9
Length and width	+/- 3.5 mm							
Squareness	1.0 mm/m							

7. Standard sizes and panels per bundle:

Panel size	Bundle type	7mm	8mm	9mm	12mm	15mm	18mm	20mm	24mm
2500 x 1250	Standard	128	112	100	75	60	50	45	37
2440 x 1220	Standard	128	112	100	75	60	50	45	37

8. Packaging:

Panels stacked over wooden skids and tied with 5 or more steel straps.

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9. FACE veneer example pictures:



10. BACK veneer example pictures:

