

Specification Sheet 2014

1. Unique identification code of the product-type:

SUDPLY B/C CE2+

2. Name and contact address of the manufacturer:

Indústria de Compensados Sudati Ltda.
Av. Presidente Getúlio Vargas, 1638
Palmas, PR 85555-000 BRAZIL
Tel. +55-46 3263-8400

Mill identification:
SUDATI - IBAITI
SUDATI - VENTANIA
SUDATI - PALMAS

3. Product characteristics:

Essential characteristics	Declared performance	Technical Specification
Release of formaldehyde	E1	EN 13986 Annex B Note 2
Bond quality	Class 3 (phenolic)	EN 314-1/2 Type testing

Dimensional tolerances	Declared performance				Technical Specification			
Squareness	+/- 1.0 mm/m				EN 315 / EN 324-2			
Straightness	+/- 1.0 mm/m							
Length and width	+0 / -3.0mm				EN 315 / EN 324-1			
Thickness	mm							
	9mm	12mm	15mm	18mm	21mm	24mm	27mm	30mm
Maximum average of 8 points	9,8	12,8	15,8	18,8	21,8	24,8	27,8	30,8
Typical calibrated thickness	8,4	11,8	14,6	17,6	20,6	23,2	26,2	28,8
Minimum average of 8 points	8,2	11,2	14,2	17,2	19,2	22,8	25,8	28,7

Face		Back	
Knots and knotholes		Knots and knotholes	
Repaired with wood patches		Up to 50mm in width	
Splits		Splits	
Repaired, up to 5mm in width		Up to 15mm in width	
Finishing		Finishing	
Very smooth	Smooth		
Solid core		Solid center	

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SUDPLY CPC CE2+

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Mill identification:
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3. Product characteristics:

Essential characteristics	Declared performance	Technical Specification
Release of formaldehyde	E1	EN 13986 Annex B Note 2
Bond quality	Class 3 (phenolic)	EN 314-1/2 Type testing

Dimensional tolerances	Declared performance				Technical Specification			
Squareness	+/- 1.0 mm/m				EN 315 / EN 324-2			
Straightness	+/- 1.0 mm/m							
Length and width	+0 / -3.0mm				EN 315 / EN 324-1			
Thickness	mm							
	9mm	12mm	15mm	18mm	21mm	24mm	27mm	30mm
Maximum average of 8 points	9,8	12,8	15,8	18,8	21,8	24,8	27,8	30,8
Typical calibrated thickness	8,4	11,8	14,6	17,6	20,6	23,2	26,2	28,8
Minimum average of 8 points	8,2	11,2	14,2	17,2	19,2	22,8	25,8	28,7

Face		Back	
Knots and knotholes		Knots and knotholes	
Repaired, up to 40mm in width		Up to 50mm in width	
Splits		Splits	
Repaired, up to 10mm in width		Up to 15mm in width	
Finishing		Finishing	
Smooth	Smooth		
Solid core		Solid center	

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SUDPLY C+/C CE2+

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Mill identification:
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SUDATI - VENTANIA
SUDATI - PALMAS

3. Product characteristics:

Essential characteristics	Declared performance	Technical Specification
Release of formaldehyde	E1	EN 13986 Annex B Note 2
Bond quality	Class 3 (phenolic)	EN 314-1/2 Type testing

Dimensional tolerances	Declared performance				Technical Specification			
Squareness	+/- 1.0 mm/m				EN 315 / EN 324-2			
Straightness	+/- 1.0 mm/m							
Length and width	+0 / -3.0mm				EN 315 / EN 324-1			
Thickness	mm							
	9mm	12mm	15mm	18mm	21mm	24mm	27mm	30mm
Maximum average of 8 points	9,8	12,8	15,8	18,8	21,8	24,8	27,8	30,8
Minimum average of 8 points	8,2	11,2	14,2	17,2	19,2	22,8	26,8	28,2

Observation: Face touch sanded only to level the putty repair and not expected to offer a full sanding.

Face		Back	
Knots and knotholes		Knots and knotholes	
Repaired, up to 60mm in width		Up to 75mm in width	
Splits		Splits	
Repaired, up to 15mm in width		Up to 25mm in width	
Finishing		Finishing	
Touch sanded		Rough	

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1. Unique identification code of the product-type:

SUDPLY C+/C CE4

2. Name and contact address of the manufacturer:

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Av. Presidente Getúlio Vargas, 1638
Palmas, PR 85555-000 BRAZIL
Tel. +55-46 3263-8400

Mills identification:
SUDATI - IBAITI
SUDATI - VENTANIA
SUDATI - PALMAS

3. Product characteristics:

Essential characteristics	Declared performance	Technical Specification
Release of formaldehyde	E1	EN 13986 Annex B Note 2
Bond quality	Class 3 (phenolic)	EN 314-1/2 Type testing

Dimensional tolerances	Declared performance				Technical Specification			
Squareness	+/- 1.0 mm/m				EN 315 / EN 324-2			
Straightness	+/- 1.0 mm/m							
Length and width	+0 / -3.0mm				EN 315 / EN 324-1			
Thickness	mm							
	9mm	12mm	15mm	18mm	21mm	24mm	27mm	30mm
Maximum average of 8 points	9,8	12,8	15,8	18,8	21,8	24,8	27,8	30,8
Minimum average of 8 points	8,2	11,2	14,2	17,2	19,2	22,8	26,8	28,2

Observation: Face touch sanded only to level the putty repair and not expected to offer a full sanding.

Face		Back	
Knots and knotholes		Knots and knotholes	
Repaired up to 90mm in width		No limitation	
Splits		Splits	
Repaired, up to 25mm in width		up to 25mm in width	
Finishing		Finishing	
Touch sanded		Rough	

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SUDPLY C+/C Mill Grade

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Mills identification:
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SUDATI - PALMAS

3. Product characteristics:

Essential characteristics	Declared performance	Technical Specification
Release of formaldehyde	E1	EN 13986 Annex B Note 2
Bond quality	Class 3 (phenolic)	EN 314-1/2 Type testing

Dimensional tolerances	Declared performance				Technical Specification			
Squareness	+/- 2.0 mm/m				EN 315 / EN 324-2			
Length and width	+0 / -5.0mm				EN 315 / EN 324-1			
Thickness	mm							
	9mm	12mm	15mm	18mm	21mm	24mm	27mm	30mm
Maximum average of 8 points	9,8	12,8	15,8	18,8	21,8	24,8	27,8	30,8
Minimum average of 8 points	8,2	11,2	14,2	17,2	19,2	22,8	26,8	28,2

Observation: Face touch sanded only to level the putty repair and not expected to offer a full sanding.

Face		Back	
Knots and knotholes		Knots and knotholes	
Repaired, no limitation		No limitation	
Splits		Splits	
Repaired, no limitation		No limitation	
Wane		Wane	
Repaired.		No limitation	
Finishing		Finishing	
Touch sanded		Rough	