

Specification Sheet February, 2020

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1. Product name:

Guaraply Sheathing

2. Manufacturer:

Indústria de Compensados GUARARAPES Ltda.
Rua Alcina Santos Araujo, 411, São Francisco
Palmas, PR 85555-000 BRAZIL
Tel. +55-46 3263-8300
e-mail: Januario@guarapes.com.br

Available From:
Mill #252 - Palmas - CARB Executive Order N-19-368
Mill #352 - Santa Cecilia - CARB Executive Order N-19-369

3. Certifications and credentials:

CARB Phase 2 and TSCA Title VI Compliant for formaldehyde as per Executive orders

PS1-09

Certified by: TECO
1507 Matt Pass - Suite 2
Cottage Grove, WI 53527

Contact: Mr. Dan Hovanec, Technical Services Specialist
Direct: 608-839-3651
Cell: 608-571-8780
dan.hovanec@pfsteco.com

4. General characteristics

Composition	Softwood plywood bonded with phenolic resin
Wood species	All veneers are Southern Yellow Pine (pinus elliottii, pinus taeda).
Bond quality	EXPOSURE 1 – Fully exterior phenolic resins are used to make the panels suitable for temporary exposure to weather due to construction delays or high humidity..

5. Veneer grades:

Layer	Finishing	Knots and knotholes	Splits
Face	Unsanded	Grade D venner up to 2-1/2"	up to 1"
Back		Occasional knot holes up to 3"	up to 1"
Inner Plies		D grade (core). Knotholes up to 3-1/2". Overlaps upto 1/2" and open joints up to 1".	

6. Dimensional tolerances (PS1-09):

Thickness (in)	3/8	15/32	1/2	19/32	5/8	23/32	7/8
Number of layers	3	4	5	5	5	7	7
Maximum thickness (in)	0,406	0,500	0,531	0,625	0,656	0,750	0,919
Minimum thickness (in)	0,344	0,438	0,469	0,563	0,594	0,688	0,831
Length and width	+0 / -1/8"						
Square	1/8						
Span Rating	24/0	32/16		40/20		48/24	

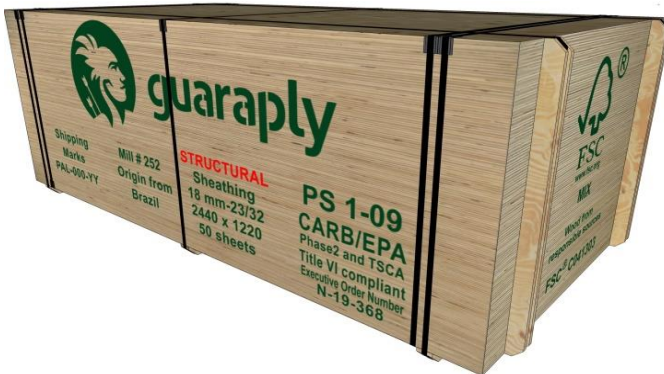
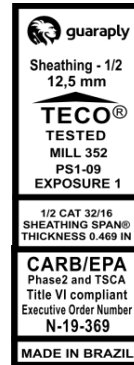
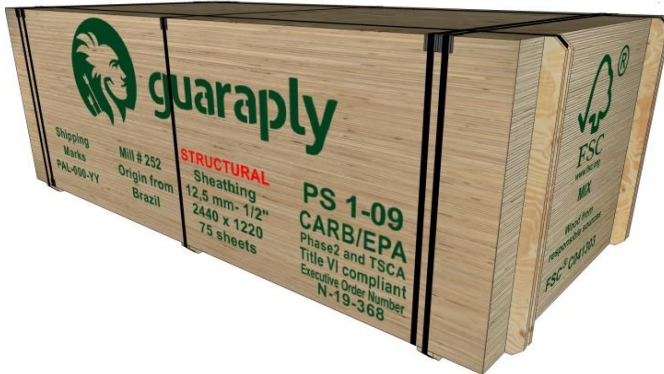
7. Standard sizes and panels per bundle:

Panel size	Bundle type	3/8	15/32	1/2	19/32	5/8	23/32	7/8
8' x 4'	Standard	100	75	75	60	60	50	40

8. Packaging

Panels stacked over wooden skids and tied with 7 or more steel straps.

9. Major packaging and stamps models



10. FACE veneer example pictures:



11. BACK veneer example pictures:

