

Specification Sheet January 2022

Product name:

UL T&G

Manufacturer:

Indústria de Compensados Sudati Ltda.
Av. Presidente Getúlio Vargas, 1638
Palmas, PR 85555-000 BRAZIL

Contact:

info@sudati.com.br
Phone: +55 (46) 3263-8400

PS 1-19 certification by:

Forestwood Industries, Inc.
578 Sound Avenue
Wading River, NY 11792

Contact:

Mr. Gary Poserina
forestwoodinc@aol.com
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Grade stamp example:

F I I
PS 1-19 EXPOSURE 1 UNDERLAYMENT 23/32 CATEGORY 24 oc SIZED FOR SPACING
SUDATI - IBAITI MILL FII-113
THICKNESS 0.703 IN.

General characteristics:

Intended uses	Single-floor substrate for thinner floor coverings
Composition	Softwood plywood bonded with phenolic resin
Wood species	Pine face, back and center and eucalyptus crossbands
Bond quality	EXPOSURE 1 (above 80% wood fiber retention average)

Veneer grades:

Layer	Grade
Face	CP grade with wood patches and repaired splits up to 3/8" wide.
Back	D grade with knots and knotholes up to 2-1/2" and splits up to 1" wide.
Inner plies	Full sheet centers. Butt jointed wide core virtually free of gaps.

Structural performance:

Panel types	23/32 CAT
Span Rating	24 oc
Max. single-floor decking spacing	24"

Sizes and tolerances:

Panel types	23/32 CAT
Number or plies	7
Typical calibrated thickness	0.690"
Minimum thickness	0.688"
Length	96" +0 / -1/8"
Width	48" +0 / -1/8"
Squareness	+/- 1/8" difference between diagonals

Packaging:

Typical unit details	23/32 CAT
Panel count	50 panels
Strapping	Panels stacked over plywood rails and tied with 6 or more straps.
Average weight	3,500 lb

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Face veneer example:



Back veneer example:

