

Radiata Pine Plywood from Chile

EAGON 



EAGON 

Eagon USA Corp.

Creating beautiful living

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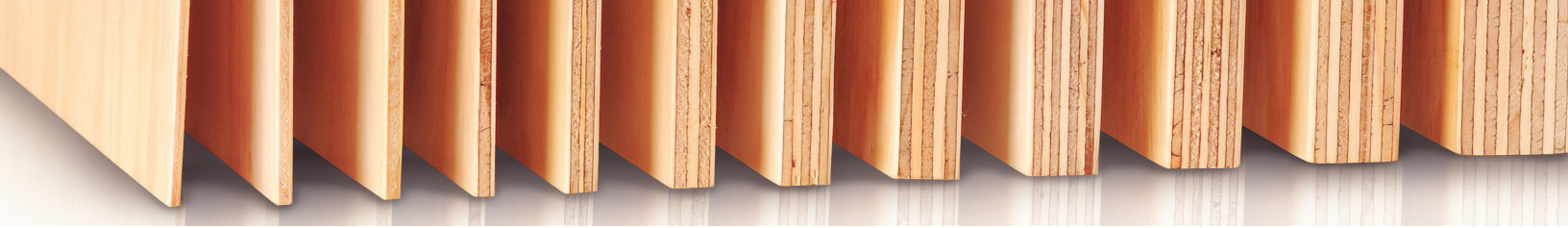
T&G Plywood



TSCA
21-389



TIMBER PRODUCTS
Mill 283



T&G Plywood

- Manufactured with 100% Radiata Pine plantation grown logs
- Made with Phenolic Exterior Bioadhesive / WBP (Water Boiled Proof), exempt from CARB Regulations
- Tongue and Groove facilitates the alignment and union of the boards
- Extra smooth sanded finish, 150 grit face suitable for staining or painting
- Lower carbon footprint (< Emission kg CO₂/t)
- **Sustainable**



General Properties	Standard	
Sustainability	Carbon Capture	We capture 0,71 Tn CO₂/m³ of production*
Glue	Bioadhesive / WBP (Water Boiled Proof)	PS1, EN314
Formaldehyde Emission	< 0.020 [ppm]	ASTM E1333 - 14
Glue Quality	Exterior environment	PS1
Grade	Face B / Back C , Face Cp / Back C	PS1

*Measured by *Because Energy Matters* based on actual production in year 2020

Technical Specification		
Format	TG2	
Nominal Thickness [mm]	15	18
N° of plies	7	
Size: Length [ft] x Width [ft]	8 x 4	
Tol. Length [inch] Tol. Width [inch]	0.787	
Tol. Squareness [inch]	± 0.015 PS1	
Tol. Thickness [inch]	0.015	
Bundle Pieces	65	54
Sheet Weight [lbs]	49.16	59.19
Bundle Weight [lbs]	3196 ± 5%	3196 ± 5%

Bending Strength
> 40 [N/mm²]

Tensile Strength
> 0.8 [N/mm²]

Moisture
8 - 12 %

Density
450 -550 [kg/m³]