



**EAGON** 

Eagon USA Corp.

Creating beautiful living

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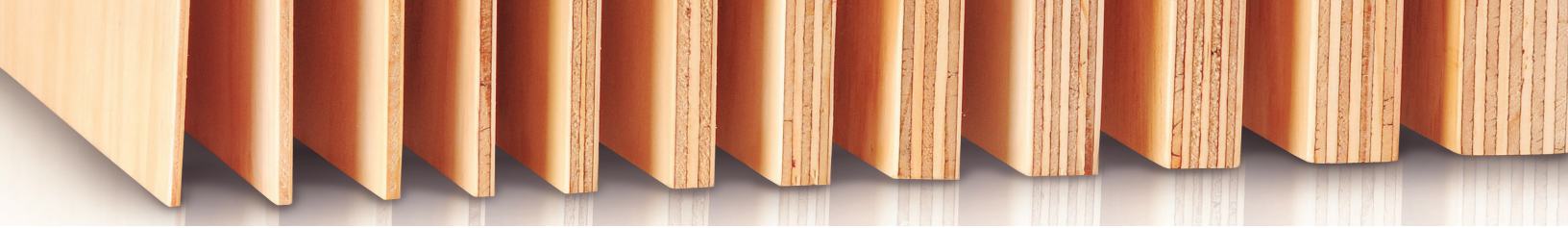
# Premium Siding Plywood



TSCA  
21-389



TIMBER PRODUCTS  
Mill 283



## Premium Siding Plywood

- Manufactured with 100% Radiata Pine plantation grown logs
- Made with Phenolic Exterior Bioadhesive / WBP (Water Boiled Proof), exempt from CARB Regulations
- Highly resistant plywood with different groove finishes to enhance your projects
- Extra smooth sanded finish, 150 grit face suitable for staining or painting
- **Sustainable**

### Groove Characteristics

Groove type	Width [mm]	Depth [mm]	On Center* [pulg.]
W (Beaded)	7 - 9	1.4 - 1.5	2"
V (V-Groove)	4 - 5	1.4	2" y 4"
U (Smooth)	9.5	6.0 - 7.5	4" y 8"
U (Rough)			

### Groove Finishes

W - Beaded



V - Groove



U - Smooth



U - Rough



### General Properties

### Standard

Glue	Bioadhesive / WBP (Water Boiled Proof)	PS1
Formaldehyde Emission	< 0.020 [ppm]	ASTM E1333 - 14
Glue Quality	Exterior environment	PS1
Available Grades	Face B / Back C	PS1



### Applications

- Linings of walls and ceilings
- Interior and Exterior Siding

### Technical Specification

Nominal Thickness [mm]	6	8	9	11	12	15	18
Nominal Thickness [in]	1/4	5/16	11/32	7/16	15/32	19/32	23/32
N° of plies	3	3	3/5	5	5	5/7	7/9
Size: Length [ft] x Width [ft]	8 x 4						
Bundle Pieces	160	122	108	90	80	65	54
Sheet Weight [lbs]	20		30		39	50	59
Bundle Weight [lbs]	3152	3201	3196	3148	3152	3196	3196
M3	2.858	2.905	2.893	2.947	2.858	2.902	2.893

Available in 14.3 mm upon request



Bending Strength  
> 40 [N/mm<sup>2</sup>]



Tensile Strength  
> 0.8 [N/mm<sup>2</sup>]



Moisture  
8 - 12 %



Density  
450 - 550 [kg/m<sup>3</sup>]