



Boise Cascade®
WOOD PRODUCTS

PLYWOOD SHEATHING

Specifications Guide

CONSISTENT QUALITY. RELIABLE PERFORMANCE.

Boise Cascade® makes performance-rated sheathing for use in roof, wall, and subfloor construction where strength and stiffness are required.

Species	Southern Yellow Pine and Western Fir/Larch		
Grades	Rated Sheathing, CC, CC-PTS, CD, CD STR-1, Sturdi-Floor T&G (Underlayment)		
Panel Dimensions	4'x8' Nominal - sized for 1/8" spacing		
Length/Width Tolerance	+0, -1/16" (+0, -1.6mm)		
Performance Category	PANEL THICKNESS	TOLERANCE (+/-)	SPAN RATINGS (ROOF/FLOOR) - IN
	3/8" (9.5mm)	1/32" (.8mm)	24/0
	15/32" (11.9mm)	1/32" (.8mm)	24/16
	1/2" (12.7mm)	1/32" (.8mm)	32/16
	19/32" (15.1mm)	1/32" (.8mm)	40/20
	23/32" (18.3mm)	1/32" (.8mm)	48/24
	1-1/8" (28.6mm)	5% (1.4mm)	48/48
Classification	Exposure 1 – Plywood suitable for uses not permanently exposed to the weather – intended to resist effects of moisture on structural performance as may occur during construction		
Grading Agency	APA – Engineered Wood Association @ APAWood.org		
Building Code Compliance	APA PS1-22 and PS 2-18 Panel Standards		
Installation	APA Installation Guide #N335 @ APAWood.org/N335		
Forestry Certifications	SFI , FSC, and PEFC		
Formaldehyde Emissions	Exterior phenolic resin (adhesive) approved for PS-1 plywood standards with no added urea formaldehyde (NAUF.) therefore EPA TSCA Title VI compliant and exempt from testing by the California Air Resources Board (CARB)		
Certificate of Origin	USA		
Mill Locations	SOUTHERN YELLOW PINE: Chester, SC Oakdale, LA Florien, LA Havana, FL Chapman, AL	WESTERN FIR/LARCH: Medford, OR Elgin, OR Kettle Falls, WA	

Visit bc.com/boise-cascade-plywood to learn more.