



- No Added UF Resins
- CARB Phase 2 certified
- FSC-certified
- Available moisture resistant
- 100% recycled post-industrial wood fiber

Collins Pine FreeForm[®] Particleboard

FSC-certified Collins Pine FreeForm Particleboard was used throughout the Hillside House in Mill Valley, California by SB Architects. Photo: Mariko Reed



SPECIFY CollinsWood[®]



A natural working beaver pond is typical of the biodiverse, sustainable practices in the FSC-certified **Collins Lakeview Forest** which includes 47,500 acres in Lake County, Oregon and 27,500 acres in Modoc County, California. The Oregon acreage is the largest block of forest lands to be certified in the state. It is managed on an uneven-aged, sustained yield basis. Tree species include Ponderosa Pine, Hemfir, Lodgepole Pine, and Incense Cedar.

Collins Pine FreeForm Particleboard

Manufactured in Kamath Falls, Oregon USA

- No added urea formaldehyde resins
- FSC, CARB Phase 2 certified
- High percentage of Western Pine fiber
- Excellent machinability – extends tool life
- Consistent light tan color – best for thin papers and melamines
- No thin edges – panels sawn after sanding
- Available moisture resistant

Sizes/Thicknesses

Press Size:	5' x 24'
Thickness:	3/8" – 1 1/4" (Metric sizes available)

Tolerances

Thickness	±.003" average thickness from target range (based on 3/4")
Length/Width:	±1/16"
Squareness:	±1/32" per foot of panel width

Physical Properties

Physical properties tested using method ASTM D 1037-06a

	Industrial	Commercial
Density	45 lbs/cu ft	42 lbs/cu ft
Internal Bond	110 psi	68 psi
Modulus of Rupture	1950 psi	1675 psi
Modulus of Elasticity	370,000 psi	320,000 psi
Screw Holding – Face	250 lbs	200 lbs
Screw Holding – Edge	202 lbs	160 lbs



USGBC LEED Credits

New Construction

MR 4.1 & 4.2	Recycled Content
MR 5.1 & 5.2	Regional Materials (within 500 miles)
MR 7	Certified Wood
IEQ 4.4	Low Emitting Materials
IEQ 4.4	Composite Wood
ID 1	Use of 95% FSC-wood on project
EPP Certified	100% recycled post-industrial fiber

Home

MR 3	Local Sources (within 500 miles)
MR 5.2	EPP - FSC-certified
MR 5.2	EPP - No added UF resins
MR 5.2	EPP - Recycled content
ID 1	Use of 95% FSC-wood on project

Information and Sales

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Certified Wood Products

- Hardwood Lumber
- Softwood Lumber
- Pacific Albus® Lumber
- Pine FreeForm® Particleboard
- Pine Particleboard
- VersaWood® Flooring & Paneling
- Solid Hardwood Flooring

Collins

The first name in FSC-certified forest products.