Quality Timbers for More than a Century



Great people. Great products. Great customers.



C&D LUMBER COMPANY

Quality Timbers for More than a Century



For more than a century, people have looked to C&D Lumber for the finest rough and surfaced architectural and structural timbers—all harvested in accordance to strict environmental guidelines and milled in the heart of Southern Oregon.

Our timbers consistently exceed strength requirements, and surpass customer expectations of beauty. Look to C&D's line-up of timbers for exposed timber ceilings, decks, gazebos

and other applications where the quality of the timber reflects upon the quality of the entire project.

Of course, our commitment to harvesting in accordance with strict environmental guidelines, and exceeding the requirements for replanting, is appreciated more than ever. Our efforts meet and exceed the most comprehensive and rigorous forest protection regulation in the nation.

Whether you prefer Douglas Fir, Incense Cedar or Port Orford Cedar, all our products are available in custom-milled lengths. We anti-stain treat, anti-fungal treat and paper-wrap all timbers, guaranteeing superior quality and a clean, blemish-free appearance. You will find no chain or crayon marks on our timbers.













Douglas Fir Premium Exposed® Products-When Appearance Matters!

With natural beauty and exceptional strength, our Premium Exposed® rough sawn timbers and 2" lumber have become the preferred lumber for open-beamed construction. By starting with pre-selected raw materials and manufacturing beams with precision milling, C&D sets a standard your customers will appreciate.

We take extra steps to ensure our products are worthy of any project. All Premium Exposed® products are graded on an in-house grade rule which exceeds WWPA's standards for pitch, shake, and wane. Douglas Fir outperforms all other Pacific Northwest timbers in strength and durability. These timbers are an ideal choice for any job where structural integrity and beauty are equally important. Our Douglas Fir inventory includes Premium Exposed,® which is virtually flawless, and #1&Btr and #2&Btr.

Douglas Fir Green Rough:

#1&Btr, Premium Exposed,* #2&Btr 4x4 - 30x30 from 8-26' long

For construction applications, surfaced products are available:

Douglas Fir Green Surfaced: #1&Btr 4x4 - 4x12 100% FOHC Free of wane R/L 8-24'

6x6 – 6x12 $\,$ 95% FOHC Light to no wane $\,$ R/L $\,8\text{-}24'$

PREMIUM EXPOSED 2" LINE AVAILABLE IN 3 TEXTURES:







BAND SAWN AVAIL. SIZES: 2X4 = 2X12

COMBED AVAIL. SIZES:

AVAIL. SIZES: 2×4 & 2×6







Incense Cedar Timbers



Incense Cedar Timbers are an excellent choice for exposed beams, interior woodwork and details, decking, and landscaping timbers. It is valued for its flexibility,

workability, and high-rated durability. Incense Cedar resists shrinkage, checking, weathering and warping. C&D offers these timbers in both rough and smooth cuts. Popular products include 6×8, 8×8 and 8×10 that are primarily used for log cabin construction. Incense Cedar's high insulation value makes it ideal for homebuilding applications and a prized feature is that it is naturally decay resistant.

Incense Cedar Green Rough: Appearance, #2&Btr, Std&Btr

4x4 - 4x12 R/L 8-20' 6x6 - 6x12 R/L 8-20'

Ask for availability on other sizes.

Pecky Timbers

Incense Cedar Pecky Landscape Timbers are beautiful and environmentally safe. Many landscape timbers are treated with chemicals for decay resistance, but that's not necessary with our Incense Cedar timbers. The timbers are an attractive, 100% organic, all-natural and safe choice for use in children's play areas and for raised vegetable and garden beds. It's a particularly good choice for areas of high humidity and moisture, such as greenhouse benches, flower boxes and boardwalks

Incense Cedar Green Rough: Select Pecky Landscape Timbers

4x6. 6x6. 6x8 R/L 6-16'

Ask for availability on other sizes.







Port Orford Cedar Timbers



Port Orford Cedar is a C&D favorite and it grows near our mill, just inland from the rugged Southern Oregon coast. Historically, Port Orford Cedar was the preferred wood for boat building. Master boat builders chose it for its strength, durability and decay resistance.

These same unique qualities are present in our product today, just as they have been for generations. Comparable to Douglas Fir in strength, but with the natural decay resistance typical of cedar, Port Orford is the strongest of all cedars. This popular selection is good for indoor and outdoor use and is known for its clean, outdoorsy scent and light color. It can be left natural or stained to virtually any tint. Port Orford is a great candidate for decking, in particular. It takes stain well, but is equally long-lived if left untreated.

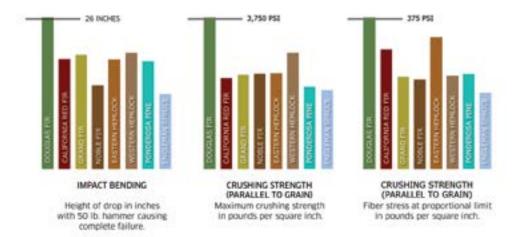
Port Orford Cedar Green Rough: Appearance, #2&Btr, Std&Btr

4x4 - 4x12 R/L 8-20' 6x6 - 6x12 R/L 8-20'

Ask for availability on other sizes.

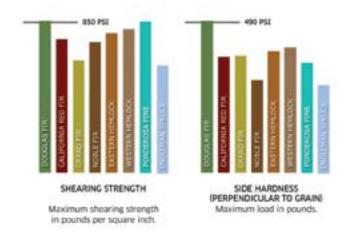


DOUGLAS FIR STRENGTH AND HARDNESS COMPARISON CHARTS



Structural Design Values Are Available

In conjunction with Oregon State University and WWPA, C&D has had strength testing conducted on 4×6, 4×12, 6×6, 6×12 Premium Exposed® Douglas Fir Timbers to determine the structural design values of Premium Exposed® timbers in comparison to the structural design values of the standard grades of #1&Btr and #2&Btr. If this information is of importance to you when selecting your timbers, we would be happy to share it with you. Please give us a call for more information.



Strength and Beauty

PORT ORFORD & INCENSE CEDAR STRENGTH AND HARDNESS COMPARISON CHARTS



IMPACT BENDING

Height of drop in inches with 50 lb. hammer causing complete failure.



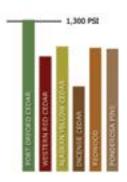
CRUSHING STRENGTH

Maximum crushing strength in pounds per square inch.



CRUSHING STRENGTH (PARALLEL TO GRAIN)

Fiber stress at proportional limit in pounds per square inch.



SHEARING STRENGTH (PARALLEL TO GRAIN)

Maximum shearing strength in pounds per square inch.



SIDE HARDNESS (PERPENDICULAR TO GRAIN)

Maximum foad in pounds.



