The use of redwood timbers for framing and exposed beam construction can produce dramatic results and lend the natural beauty and strength of wood to building projects, both indoors and out.

When choosing between redwood and cedar timbers, there are a few things to consider.

## Beauty

The beauty of redwood timbers is timeless. Cut from the center of the tree, redwood timbers are all heartwood with a rich, reddish-brown tone. The naturally occuring tannins in the heartwood renders the wood resistant to termites and decay. And, because redwood timbers are a natural product, each piece has a completely unique grain and characteristic.

## Versatility

Redwood timbers can be used in any application where cedar has traditionally been used. Typical applications include:

- Arbors
- Headers
- Barns
- Beams
- Decorative accents
- Framing
- Posts
- Rafters
- Trellises
Humboldt"
- Shade structures


## Strength

A comparison of redwood and cedar timbers (both \#2 grade) reveals that redwood timbers are 30\% stronger*

*Sources:
"Standard Specifications for Grades of California Redwood Lumber", 2019 Edition, Redwood Inspection Service (RIS)
"Western Lumber Grading Rules 2017", Western Wood Products Association (WWPA)

## Sustainability

Humboldt Sawmill redwood timbers are harvested from 440,000 acres of Forest Stewardship Council® (FSC® C013133) certified timberlands in Northern California. Proudly American made, Humboldt Sawmill supports hundreds of workers earning family-wages and benefits. Most cedar is sourced from Canada and may be subject to tariffs or other disincenitves.

## Consistent Inventory

Humboldt Sawmill redwood timbers are manufactured in two mills, ensuring a uniform, consistent product. Cedar is sourced from many mills, resulting in more variation in product quality.

Please contact Humboldt Sawmill sales at (707) 485-6735 to learn more.

