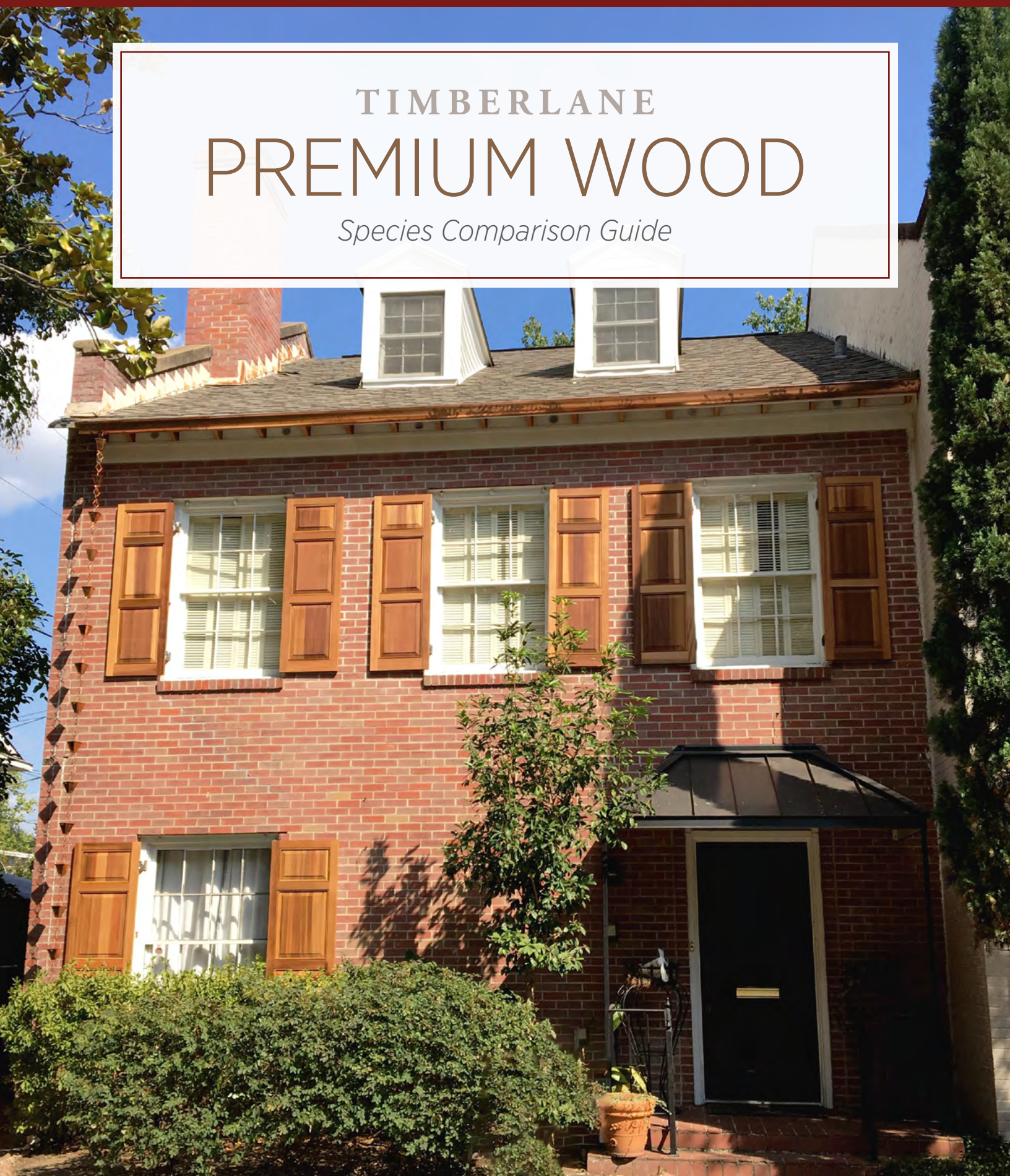


# TIMBERLANE PREMIUM WOOD

*Species Comparison Guide*



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## CHOOSE THE WOOD SPECIES THAT IS RIGHT FOR YOU

### RECOMMENDED



#### WESTERN RED CEDAR

is a beautiful, fine-grained wood that has natural tannins to help preserve its character, quality, and long lasting durability. It is naturally resistant to decay, insects, and weather, and every piece of cedar we use is hand-selected and patiently kiln-dried. We pride ourselves in our kiln-dried process because it reduces the cedar's moisture content and the wood's expansion in years to come when exposed to the elements.

- Naturally resistant to decay, insects, & weather
- Beautiful fine-grained wood
- Kiln-dried to reduce moisture and expansion

### SPECIALTY



#### RED GRANDIS

is an increasingly popular hardwood choice because of its beautiful and natural colors, that range from light pinkish to reddish brown, which make it an extraordinary choice for stained and clear finishes. Red Grandis' tight, straight grains provide better water-resiliency than soft woods, and can be found on exquisite, high-end furniture and cabinetry as well as windows, doors, decking, exterior siding and trim, and other outdoor furniture.

- Offers similar durability to Meranti or Sapele and stability of Cherry and Hard Maple
- Tight pattern offers added resistance to natural elements
- Kiln-dried to reduce moisture and expansion



#### SPANISH CEDAR

also known as cigar box cedar, is a fine hardwood. It has similar characteristics to Western Red Cedar but with its own enduring charm. Naturally resistant to decay, Spanish Cedar is also known for its durability. Unlike Western Red Cedar, this type of wood has a more even colored grain preferable for staining or clear, natural finishes.

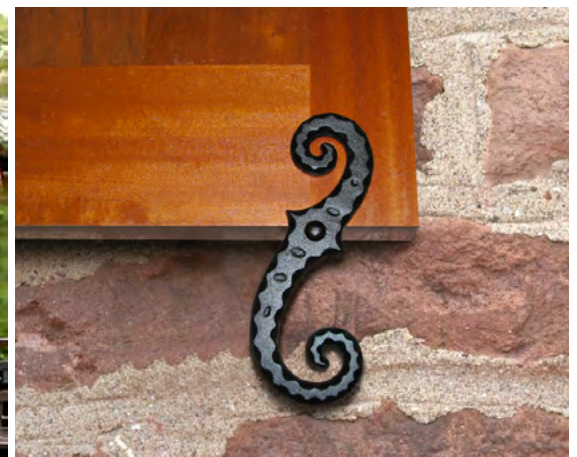
- Naturally resistant to decay
- Known for its durability as well as its exceptional light weight.
- Even colored grain preferable for staining or clear, natural finishes
- Kiln-dried to reduce moisture and expansion



#### SAPELE MAHOGANY

a wood in the Mahogany family, delivers a dramatic impact. It is a luxurious wood, with a straight, open, and attractive grain, that looks beautiful either stained or with a clear, natural finish. Being one of the strongest, most water-resistant woods, Timberlane Shutters created from Sapele are considered nothing short of a woodworking masterpiece. Timberlane Sapele shutters are indeed for those people who will not settle for anything less.

- One of the strongest, most water-resistant woods
- Interlocking grain produces light & dark ribbon stripes throughout
- Natural luster & depth, further enhanced with stain and clear-coating
- Kiln-dried to reduce moisture and expansion



Find more resources at [Timberlane.com](http://Timberlane.com)

## A CLOSER LOOK AT PREMIUM WOODS

SPECIALTY LUMBER:	WESTERN RED CEDAR	RED GRANDIS	SPANISH CEDAR	SAPELE
COLOR:	Heartwood reddish to pinkish brown	Light pinkish to reddish brown	Light pinkish to reddish brown	Dark reddish brown
STAINING:	Stains well	Stains well	Stains well	Stains well
GROWTH AREA:	Pacific Northwest	Latin America	Central & South America and the Caribbean	Tropical Africa
SUITABLE FOR EXTERIOR USE:	Excellent	Excellent	Excellent	Excellent
ALSO KNOWN AS:	Thuja Plicata	Eucalyptus Grandis, Rose Gum	Cedrela Odorata, Cedro	Sapelli
COMMON USES:	Roof shingles and shakes, exterior finishings, utility poles, fence posts, piling, paper pulp, and various types of containers	Furniture, cabinetry, flooring, decking, windows, doors, exterior siding & trim, outdoor furniture	Cabinetry, fine furniture, musical instruments, boat building, cigar boxes	Furniture, cabinetry, decorative veneers, plywood, flooring, paneling
DURABILITY:	Resistant to termites	Moderate termite resistance	Resistant to termites	Moderate termite resistance
GRAIN:	Straight grain & medium to coarse texture	Straight or slightly interlocked	Straight or shallow interlocked	Interlocked and sometimes wavy
SMELL:	Cedar-like aroma: sweet, pleasant smell	No characteristic aroma	Distinctive cedar-like aroma	Cedar-like aroma
BENDING STRENGTH(Dry):	7,500 psi	15,640 psi	10,260 psi	15,930 psi
AVERAGE WEIGHT (Dry):	23 lbs./ft <sup>3</sup>	40 lbs./ft <sup>3</sup>	29 lbs./ft <sup>3</sup>	42 lbs./ft <sup>3</sup>
JANKA HARDNESS:	350 lbf	1,260 lbf	600 lbf	1,410 lbf
RADIAL SHRINKAGE:	2.4%	5.9%	4.1%	4.8%
GRAIN APPEARANCE:				

All wood is a product of nature, and therefore, present natural variations in grain and coloring. These unique traits typically emerge from the weather conditions and soil during the wood's development and create the distinctive grains and mineral streaks, which add to the overall attractiveness. Stains will enhance the omnipresent beauty of each piece of wood, which means you will see inherent differences between shutters, and sometimes on the same shutter. These variations are not considered a defect or reason for replacement, but rather, coloring differences, mineral streaks and unusual graining, are widely considered as characteristic of natural wood and part of its overall appeal.

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