

European Beech... The Wood For All Reasons!



When seeking the perfect hardwood to create beautiful furnishings for homes, designers and specifiers quickly come to appreciate the characteristics associated with European Beech. It is a wood that machines extremely well. Its easy and clean to plane, rout, drill, sand and turn, ideal for bent and formed parts, and finishes to the most exacting standards and specifications. It is virtually the perfect hardwood!

European Beech is ideal for use in home furnishing, interior design and architectural millwork projects. In countries throughout Europe and overseas it is utilized extensively for furniture, cabinetry and floor coverings. European Beech is tough enough for heavy duty, yet expressive and warm. A delight for the hand and the eye!

European Beech has many applications, including:

- ★ Chairs, cabinets, and tables
- ★ School furniture and office furnishings
- ★ Hotel, restaurant, and café furnishings
- ★ Stairs and parquet
- ★ Doors and partition walls
- ★ Toys, equipment, tools, and workbenches
- ★ Upholstered furniture and bed frames
- ★ And many more!



The Ideal Wood For Your Next Project!

Known by its Latin name, *Fagus sylvatica*, European Beech is renowned for its versatility, durability, and machinability. When compared with other hardwoods, European Beech makes any project easier to produce and finish.

	Specific Gravity	MOE	Compression	Hardness	Shear	MOR	Shrinkage		
							Radial	Tangential	Volumetric
European Beech	0.68	1.82	8122	1438	2320	17114	5.8	11.8	17.7
Cherry	0.50	1.49	7110	950	1700	12300	3.7	7.1	11.5
Hard Maple	0.63	1.83	7830	1450	2330	15800	4.8	9.9	14.7
Northern Red Oak	0.63	1.82	6760	1290	1780	14300	4.0	8.6	13.7
Black Walnut	0.55	1.68	7580	1010	1370	14600	5.5	7.8	12.8

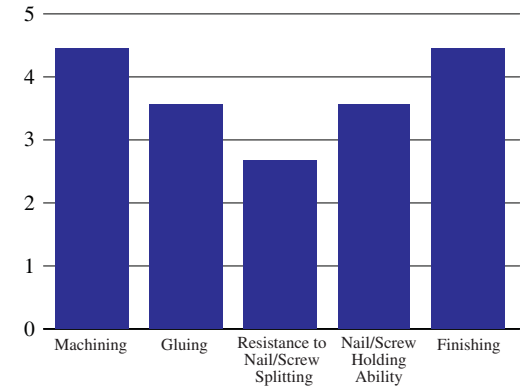
**Large differences in working properties do not generally occur among groups or classifications of woods. The categories provide a relative basis of comparison. For all wood species, many wood properties vary by geographical region and local forest conditions. Since wood is a natural product, some properties and characteristic can vary.*

The beauty of fine cabinetry designed in European Beech is a delight to the eye and smooth to the touch. But what is not plain to see are the qualities that make European Beech the growing hardwood of choice among architects, designers, and specifiers throughout the world. The European Hardwood Export Council commissioned a research study into those sought after qualities and, by the results to the right, have confirmed what we have always known and understood - European Beech is the hardwood for virtually any job.

The Ideal Wood for Those Most Demanding Projects!

When choosing a hardwood, you naturally seek a species that machine easily, will not split or crack in production, and can be easily finished in a wide variety of stains and finishes. European Beech has been heralded across the globe for the simplicity it lends to finishing virtually any hardwood project.

WORKING CHARACTERISTICS



Try it for yourself today and see how European Beech easily adds beauty and value to your design while simplifying your manufacturing process!