

Key Details:

- Black Walnut, scientific name Juglans Nigra
- Sizes stocked both in Decking and Tongue & Groove profiles
- 1 x 6
- 1 x 5
- 1 x 4
- 1 x 3
- Custom sizes available



Specifications:

Wood Common name	Black Walnut
Wood Scientific name	Juglans Nigra
Color	Initial color is medium brown
Grain	Porous grain
Density @ 12% moisture	3.0 pounds per board foot
Durability	Highest rating from USDA
Hardness (Janka)	1,010
Resistance to decay and insect attack	Resistant to attack by decay fungi and termites.
Modulus of rupture	14,600 lbf/in ²
Modulus of elasticity	1,680,000 lbf/in ²
Maximum crushing strength	7,580 lbf/in ²
Wood movement properties	Radial: 5.5%, Tangential: 7.8%, Volumetric: 12.8%, T/R Ratio: 1.4