

Zebrano (West Africa)

Specification sheet



ZEBRANO

<u>Other Name(s):</u>	Zebrawood
<u>Scientific Name:</u>	Microberlinia brazzavillensis
<u>Distribution:</u>	West Africa
<u>Average Dried Weight:</u>	820 kg/M3
<u>Durability:</u>	Durable
<u>Janka Hardness:</u>	8.1 (kN)
<u>Modulus of Rupture/Bending Strength</u>	(123 MPa)
<u>Modulus of Elasticity/ stiffness:</u>	(16.37 GPa)
<u>Strength:</u>	8+ (on scale 1-10)

Seasoning:

- Dries slowly with a tendency to surface check.

Characteristics:

- The heartwood is golden brown, with narrow-veining or streaks of dark brown to almost black giving a zebra stripe appearance.
- It is fairly hard with good toughness and impact properties.

Working Qualities:

- Easily worked although interlocked grain can cause some planing problems.
- Glues, sands, stains and polishes well.

Uses:

- Fine furniture, flooring and interior decoration.

Product Attributes:

- Distinctive unique grain.
- Easily worked with care.
- Takes stains and polishes well.
- Golden, yellow-brown with narrow streaks of dark black / brown.
- Veneers available.

Product Limitations:

- Interlocked grain can cause problems.
- Variable in supply
- Very opened grained.
- Needs clear filling.
- No fixed widths.

