

## Hardwoods: Walnut (USA)



<b>Trade Name:</b>	Walnut – American
<b>Botanical Species:</b>	Juglans nigra
<b>Other Names:</b>	Black Walnut
<b>Country of Origin:</b>	U.S.A. & Canada
<b>Air Dry Density:</b>	660kgs/m <sup>3</sup>
<b>Durability:</b>	Moderately Durable
<b>Colour:</b>	Dark
<b>Strength:</b>	6+ (on a scale of 1 – 10)

### Seasoning:

- Dries slowly with a tendency to honeycombing.

### Characteristics:

- The wood has a fine even texture but a rather coarse grain.
- The colour is a rich chocolate-brown to purplish-black.
- The sapwood is pale brown, however with conditioning through steaming the sapwood is coloured to the heartwood shade.

### Working Qualities:

- The timber is moderately hard, tough and strong, however it is easily worked.
- It can have a dulling effect on cutters but the timber is capable of a good finish.
- It finishes well and takes an excellent polish.

### Uses:

- Fine furniture, high-class joinery, gun stocks, musical instruments.

### Product Attributes:

- Uniform chocolate-brown / black.
- Machines well.
- Veneers available.
- Strong grain figure.
- Flat sawn.
- Good staining and polishing qualities.



## Product Limitations

- Quality of timber poor.
- Seldom over 3.0m.
- No fixed widths.
- American grading rules apply.