

Cherry (American)

Specification sheet



CHERRY

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| <u>Other Name(s):</u> | Black Cherry, American Cherry |
| <u>Scientific Name:</u> | Prunus serotina |
| <u>Distribution:</u> | America |
| <u>Average Dried Weight:</u> | 580 kg/M3 |
| <u>Durability:</u> | Moderately Durable |
| <u>Janka Hardness:</u> | 3.5 (kN) |
| <u>Modulus of Rupture/Bending Strength</u> | (85 MPa) |
| <u>Modulus of Elasticity/ stiffness:</u> | (11.2 GPa) |
| <u>Strength:</u> | SD5 |

Seasoning:

- Dries well with little degrade.

Characteristics:

- Fine, straight, close grain timber.
- The heartwood varies in colour from reddish-brown to rich red.
- The sapwood is yellow.
- Fine yellow, narrow brown coloured pith flecks and small gum pockets are a common feature.
- Sawn timber is graded on a one face heart basis.

Working Qualities:

- Works easily.
- Machines and turns well.
- Very good polish finish.

Uses:

- Fine furniture, high class joinery, boat interiors, musical instruments.

Product Attributes:

- Attractive fine, close grain timber.
- Takes stain and polish very well.
- Veneers available.
- Good machining and turning capabilities.
- Colour reddish brown to rich red.

Product Limitations

- Random widths.
- Face graded for heart content and then generally to a minimum of 75% to 80%.
- American grading rules apply.
- Fine, narrow brown coloured pith flecks and gum pockets are a common feature.