

# Pilularis ( Blackbutt)

Specification sheet



**Other Name(s):** Blackbutt

**Scientific Name:** Eucalyptus pilularis

**Distribution:** New Zealand, Australia

**Average Dried Weight:** 720 kg/M3

**Durability:** Durable

**Janka Hardness:** Dry ( 19 kN )

**Modulus of Rupture/Bending Strength** Dry ( 140 MPa)

**Modulus of Elasticity/ stiffness:** (14 GPa)

**Crushing Strength:** (68 MPa)

## Pilularis

### Specie Overview :

A significant commercial species, blackbutt is well regarded by foresters for the high quality of timber in Australia, easy regeneration and quick growth. This hardwood is grown in northern NZ, but log supply is limited.

Uses include making poles, railway sleepers, flooring, building framework, cladding, joinery, lining boards, furniture. The sapwood is resistant to attack by lyctus borers, the heartwood is yellowish brown to light brown. Coarse textured, fairly straight grained, common small gum veins. Hard, strong, tough but not particularly difficult to work. Slow drying of mid to good levels of durability.

### Flooring Image

