

Eungella Satinash – *Acmena resa* (red); *Syzygium wesa* (white)

Wood Appearance

Colour – Red Eungella Satinash heartwood pink to red-brown. White Eungella Satinash heartwood pale grey to yellow brown. Sapwood is greyish-yellow.

Grain – Generally straight, short and open grained. Often somewhat wavy

Wood Properties

Density – Red Eungella Satinash 785 kg/m³ White Eungella Satinash 755 kg/m³

Durability – Class 3 – Moderately resistant to decay when fully exposed to the weather, clear of the ground and well drained with free air circulation. Not recommended for in-ground use.

Hardness – Moderately Hard (rated 3 on a 6 class scale) in relation to indentation and ease of working with hand tools

Identification Features

Sapwood – Greyish-yellow

Heartwood – Red-Brown (R.E.S) and Yellow-brown (W.E.S)

Texture – Fine to medium and uniform, grain slightly interlocked

Wood Structure

Vessels – Small to medium in size, very numerous, but more so in the White Eungella Satinash. Solitary and short radial multiples. Vessel lines inconspicuous. Both often show off-white vessel deposits.

Parenchyma – Visible with difficulty under lens.

Rays – Barely visible to the naked eye and tending towards two distinct widths

Other Features

Burning Splinter Test – A match size splinter from both timbers will burn with some crackling to leave a charcoal tip and black non-adherent ash

Note: Both timbers are very similar, differing only in colour.

MASTER WOODTURNING
37 LANCASTER STREET
INGLEBURN NSW 2565

P: 02 9829 5000
F: 02 9829 5100
E: Sales@masterwoodturning.com.au

We do anything when it comes to wood