# Slash Pine - Pinus elliottii

# **Wood Appearance**

Colour - Heartwood is reddish-brown varying to shades of yellow. Sapwood is usually pale yellow to yellow.

**Grain** – Generally straight. A pronounced difference in colour between earlywood and latewood results in a very distinctive figure when back sawn.

# **Wood Properties**

Density - 625 kg/m<sup>3</sup>

**Durability** – Class 4 – Suitable for use only in continuously dry situations under cover, well ventilated, clear of the ground and fully protected from the weather and other dampness.

Hardness - Firm (rated 4 on a 6 class scale) in relation to indentation and ease of working with hand tools

# **Identification Features**

Sapwood - Pale yellow to yellow colour

Heartwood - Reddish-brown, varying to shades of yellow

**Texture** – Non uniform, consisting of alternating bands of earlywood and latewood; transition from earlywood to latewood moderately abrupt. Grain straight. Knots usually present in constructional timber grades.

# Wood Structure

**Growth Rings –** Prominent and clearly visible due to the latewood forming a dense, dark band. False annual rings occasionally present

Vessels - Absent

Parenchyma - Absent

Rays - Fine, visible with a lens

Resin Canals - Numerous, prominent as lines on dressed longitudinal surfaces

# Other Features

Odour - Wood generally has a strong resinous odour

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