CYPRESS, AUSTRALIAN

Callitris glauca



Appearance

COLOR: Cream-colored sapwood; heartwood is honey-gold to brown with darker knots throughout.

GRAIN: Closed.

VARIATIONS WITHIN SPECIES AND GRADES: High degree of color variability.

Properties

HARDNESS (JANKA): 1375.

DIMENSIONAL STABILITY: Excellent. However, actual installations have demonstrated significant movement.

Workability:

NAILING: Can be brittle (like Brazilian cherry); splits tongues easily.

SANDING: Tendency to clog paper due to high resin content. Hardplating and screening may leave swirls; screening more than twice may be necessary. The knots are extremely hard and may cause wave in the floor. A 12-by-18-inch oscillating sander is recommended as the final screening to minimize the scratch pattern.

Suggested Sequence

First Cut: 50 at a 7-15 degree angle with the

grain

Second Cut: 60 straight with the grain

Third Cut: 80 or 100 Hard Plate: 100 or 120 First Screen: 100

Second Screen: 120 or 150

FINISHING: Knots may cause drying problems with some finishes. (See finishing comments on

page 6.

COMMENTS: Potential for respiratory/allergic recations.

Origin

Australia.

Availability

Readily available.