



Queensland Silver Ash

PRODUCT FACT SHEET

Introduction

The Queensland Silver Ash heartwood ranges from silver-white to pale yellow shades. There is no noticeable colour difference between sapwood and heartwood. The grain is open and predominantly straight. Slight grain deviation may occur associated with bumps on the log surface. There is no pronounced figure, but a characteristic of the species is its long straight vessel lines on longitudinal surfaces.

Queensland Silver Ash

Species in Detail

COMMON NAMES	Northern Silver Ash, Southern Silver Ash, Bumpy Ash
LOOK & FEATURES	Predominantly straight grained
BOTANICAL NAME	Flindersia bourjotiana, Flindersia schottiana
COLOUR	Heartwood that is silver-white to pale yellow shades. No noticeable colour difference between sapwood and heartwood.
DRY DENSITY	650kg/m ³
NATURAL DURABILITY	Class 3 (above ground)

Species Hardness Ratings

TASMANIAN OAK	4.9
QLD SILVER ASH	5.5
FRENCH OAK	6.0
AMERICAN WHITE OAK	6.0
GREENTREE ROSE	7.0
ROSE GUM	7.5
GREENTREE BLONDE	7.5
NORTHERN BEECH	8.0
TALLOWOOD	8.6
CHERRY MAHOGANY	8.8
SILVERTOP STRINGYBARK	8.8
SYDNEY BLUE GUM	9.0
BLACKBUTT	9.1
NEW ENGLAND BLACKBUTT	9.2
BRUSH BOX	9.5
WHITE MAHOGANY	10.0
SPOTTED GUM	11.0
TURPENTINE	12.0
RED MAHOGANY	12.0
FOREST RED GUM	12.0
RED IRONBARK	14.0
GREY IRONBARK	14.0
GREY GUM	14.0
GREY BOX	15.0



Species hardness is measured in Janka numbers - the higher the number, the harder the species.

Grade Descriptions

SELECT GRADE: The features that are present in Select Grade flooring are relatively small and few in number, and although they are visible the features do not dominate the appearance of the floor.

STANDARD GRADE [Medium Feature]: Flooring in this grade will be moderately featured. Gum veins, gum pockets, insect trails, burls and borer holes are some of the characteristics that will be more prevalent in Standard Grade.

FEATURE GRADE [High Feature]: Feature grade flooring is heavily peppered with natural features, particularly large gum veins.

RUSTIC GRADE: A full featured floor to provide an old world charm. It may contain features that are more prominent than Feature Grade but with the structural integrity of a Feature Grade floor.



Product Matrix

PRODUCT	WIDTHS	THICKNESS	PLYWOOD	PARTICLEBOARD	BATTENS	BEARERS & JOIST
TRADITIONAL FLOORING	80mm, 130mm	19mm	✓	✓	✓	✓

Boards wider than 80mm in traditional flooring should be top nailed as per AS1684.



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