Araucaria excelsa

(Norfolk-Island-Pine)

Araucaria excelsa is a large evergreen conifer with distinctive pyramidal shape. It produces male or female cones on the same tree but at different locations.



Plant Image

Landscape Information

Arabic Name: اروكاريا

Pronounciation: air-ah-KAIR-ee-uh het-er-oh-

FILL-uh

Plant Type: Tree
Origin: Australia

Heat Zones: 1, 2, 3, 4, 5, 6, 7, 8, 10, 11

Hardiness Zones: 9, 10, 11

Uses: Screen, Specimen, Indoor, Windbreak

Size/Shape

Growth Rate: Fast **Tree Shape:** Pyramidal

Canopy Symmetry: Symmetrical

Canopy Density: Open
Height at Maturity: Over 23
Spread at Maturity: 5 to 8 meters

Time to Ultimate Height: 10 to 20 Years

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Leaf Image

Botanical Description

Foliage

Leaf Arrangement: Spiral Leaf Venation: Parallel

Leaf Persistance: Evergreen

Leaf Type: Simple

Leaf Blade: Less than 5 Leaf Shape: Needle Leaf Margins: Entire

Leaf Textures: Leathery, Glossy, Coarse

Leaf Scent: No Fragance

Color(growing season): Green Color(changing season): Green

Flower

Flower Showiness: False

Trunk

Trunk Susceptibility to Breakage: Generally

resists breakage

Number of Trunks: Single Trunk
Trunk Esthetic Values: Fissured

Fruit

Fruit Showiness: True
Fruit Size Range: 3 - 7
Fruit Colors: Green

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Horticulture Management

Tolerance

Drought Tolerant: Yes **Salt Tolerance:** Moderate

Requirements

Soil Requirements: Clay, Loam, Sand

Soil Ph Requirements: Acidic, Neutral, Alkaline

Water Requirements: Moderate Light Requirements: Full, Part

Management

Toxity: No

Invasive Potential: No

Susceptibility to Pests and Diseases: No Pruning Requirement: Little needed, to

develop a strong structure

Fruit/ Leaves/ Flowers litter: No

Surface Rooting: Yes Life Span: More than 50 Edible Parts: None

Pests: Scales

Plant Propagations: Seed, Cutting

MORE IMAGES





Other Image

Bark Image