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.



Landscape Information

Arabic Name: اروکاریا 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

Plant Image

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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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Fruit Image

Horticulture Management

Tolerance

Drought Tolerant: Yes Salt Tolerance: Moderate

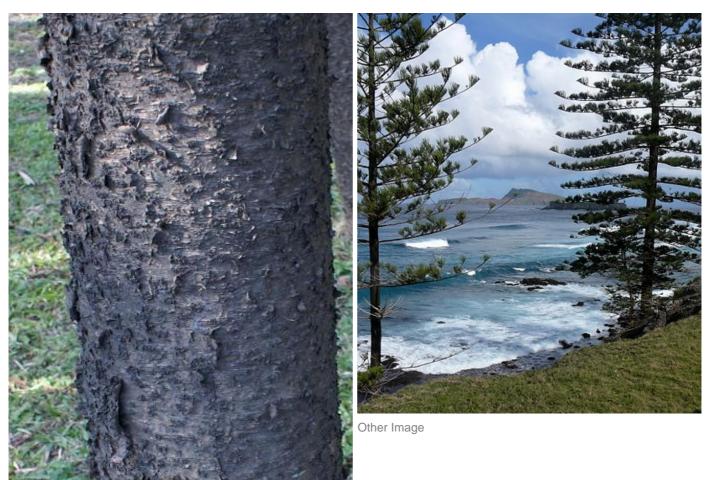
Requirements

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

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Bark Image