

Phyllostachys bissetii

(David Bisset Bamboo)

Phyllostachys bamboo is a large, elegant evergreen very fast growing herbaceous plant originating from Southern China. This plant is mainly used as a border or as a specimen plant, and is mostly favored in wet areas. The Bamboo has an ability of reaching heigher than 5 meters, and can really have an impact when used as a specimen in the landscape. This bamboo's arching canes, green at first become blackish-brown with maturity.The plant develops underground rhizomes, which in return are responsible for developing the upright stems.



Plant Image

Landscape Information

French Name: Bambou
Arabic Name: قصب
Pronunciation: fy-lo-STAK-iss bis-SET-ee-eye
Plant Type: Groundcover
Origin: China
Heat Zones: 3, 4, 5, 6, 7, 8, 9, 10, 11, 12
Hardiness Zones: 6, 7, 8, 9, 10, 11
Uses: Screen, Border Plant, Container, Windbreak
Size/Shape
Growth Rate: Fast
Tree Shape: Upright
Canopy Symmetry: Symmetrical
Canopy Density: Dense
Canopy Texture: Coarse
Height at Maturity: 5 to 8 m
Spread at Maturity: 3 to 5 meters
Time to Ultimate Height: 5 to 10 Years

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Leaf Image

Botanical Description

Foliage

Leaf Arrangement: Spiral

Leaf Venation: Parallel

Leaf Persistence: Evergreen

Leaf Type: Simple

Leaf Blade: 10 - 20

Leaf Shape: Linear

Leaf Margins: Entire

Leaf Textures: Coarse

Leaf Scent: No Fragrance

Color(growing season): Green

Color(changing season): Green

Flower

Flower Showiness: False

Trunk

Trunk Susceptibility to Breakage: Generally resists breakage

Number of Trunks: Multi-Trunked

Trunk Esthetic Values: Smooth, Colored

Fruit

Fruit Showiness: False

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Bark Image

Horticulture Management

Tolerance

Frost Tolerant: Yes

Heat Tolerant: Yes

Drought Tolerant: Yes

Salt Tolerance: Moderate

Requirements

Soil Requirements: Clay, Loam, Sand

Soil Ph Requirements: Acidic, Neutral, Alkaline

Water Requirements: Low

Light Requirements: Full, Part

Management

Toxity: No

Invasive Potential: Yes

Susceptibility to Pests and Diseases: No

Pruning Requirement: No pruning at all

Fruit/ Leaves/ Flowers litter: No

Surface Rooting: Yes

Life Span: Less than 25

Edible Parts: None

Pests: Snail

Plant Propagations: Division
