

Agave filifera

(Threadleaf Agave)

Agave filifera is a perennial plants with rosettes and sharp pointy leaves. greenish flowers born on a spike after 20-25 years. Like full or partial sun and can withstand some frost. Drought resistant plant can be used in xeriscaping.



Plant Image

Landscape Information

Arabic Name: باهرة,

Pronunciation: a-GAH-vee fil-LIF-er-uh

Plant Type: Cactus / Succulent

Origin: Latin America and the Caribbean,

Heat Zones: 5, 6, 7, 8, 9, 10, 11, 12, 13, 14

Hardiness Zones: 9, 10, 11

Uses: Border Plant, Container, Ground cover

Size/Shape

Growth Rate: Moderate

Tree Shape: Spreading

Canopy Texture: Coarse

Height at Maturity: 0.5 to 1 m

Spread at Maturity: 0.5 to 1 meter

Time to Ultimate Height: 20 to 50 Years

Notes

Plant has spines or sharp edges; use extreme caution when handling

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Flower Image

Botanical Description

Foliage

Leaf Arrangement: Spiral

Leaf Venation: Nearly Invisible

Leaf Persistence: Evergreen

Leaf Type: Simple

Leaf Blade: 50 - 80

Leaf Shape: Lanceolate

Leaf Margins: Terminal Spine, Spiny

Leaf Textures: Coarse

Leaf Scent: No Fragrance

Color(growing season): Green

Color(changing season): Green

Flower

Flower Showiness: True

Flower Size Range: Over 20

Flower Type: Spike

Flower Sexuality: Monoecious (Bisexual)

Flower Scent: No Fragrance

Flower Color: Green, White

Fruit

Fruit Type: Capsule

Fruit Showiness: True

Fruit Size Range: 1.5 - 3

Fruit Colors: Brown

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Leaf Image

Horticulture Management

Tolerance

Frost Tolerant: Yes

Heat Tolerant: Yes

Drought Tolerant: Yes

Salt Tolerance: Good

Requirements

Soil Requirements: Loam, Sand

Soil Ph Requirements: Neutral, Alkaline

Water Requirements: Low

Light Requirements: Full, Part

Management

Toxity: No

Invasive Potential: No

Susceptibility to Pests and Diseases: No

Pruning Requirement: No pruning at all

Fruit/ Leaves/ Flowers litter: No

Surface Rooting: No

Life Span: Less than 25

Edible Parts: None

Plant Propagations: Offset

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Fruit Image



Bark Image



Other Image