

Dasyilirion wheeleri

(Wheeler's Sotol)

Wheeler's Sotol gives an incredible sculpture look into your landscape. Growing a dense rosette of foliage is usually stemless but very mature specimens might develop a short trunk-like base,even though this is rarely seen in cultivated landscapes . The leaves are extremely spiky at the tip. The edge of the leaves has extra curved teeth. The plant can flower after 7-10 years . The flower looks like a large stick. Unlike many other agave (its relative) it doesn't die after flowering. Used in desert garden, can withstand cold and full sun.



Plant Image

Landscape Information

French Name:	tbd
tbd :Arabic Name	
Plant Type:	Cactus / Succulent
Origin:	Mexico
Heat Zones:	8, 9, 10, 11, 12, 13, 14, 15, 16
Hardiness Zones:	7, 8, 9, 10, 11, 12, 13
Uses:	Specimen, Container
Size/Shape	
Growth Rate:	Slow
Tree Shape:	Round
Canopy Symmetry:	Symmetrical
Canopy Density:	Dense
Canopy Texture:	Coarse
Height at Maturity:	1.5 to 3 m
Spread at Maturity:	1 to 1.5 meters
Time to Ultimate Height:	10 to 20 Years

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Flower Image

Botanical Description

Foliage

Leaf Arrangement: Spiral

Leaf Venation: Nearly Invisible

Leaf Persistence: Evergreen

Leaf Type: Simple

Leaf Blade: 20 - 30

Leaf Shape: Linear

Leaf Margins: Serrate

Leaf Textures: Glossy, Coarse

Leaf Scent: No Fragrance

Color(growing season): Green

Color(changing season): Green

Flower

Flower Showiness: True

Flower Size Range: Over 20

Flower Type: Solitary

Flower Sexuality: Diecious (Monosexual)

Flower Scent: No Fragrance

Flower Color: Yellow, Red

Seasons: Year Round

Trunk

Trunk Susceptibility to Breakage: Generally resists breakage

Number of Trunks: Single Trunk

Trunk Esthetic Values: Showy

Fruit

Fruit Showiness: False

Fruit Colors: Brown

Seasons: Year Round

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Leaf Image

Horticulture Management

Tolerance

- Frost Tolerant: Yes
- Heat Tolerant: Yes
- Drought Tolerant: Yes
- Salt Tolerance: Moderate

Requirements

- Soil Requirements: Loam, Sand
- Soil Ph Requirements: Acidic, Neutral, Alkaline
- Water Requirements: Low
- Light Requirements: Full

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: Yes
- Life Span: 25-50 years
- Diseases: Root rot
- Edible Parts: None
- Plant Propagations: Seed