

Mediterranean Fan Palm (Common Name)

Chamaerops humilis (Scientific Name)



PHYSICAL CHARACTERISTICS

Canopy potential: 10' – 20' wide

Annual Growth Rate: 12"

Powerline Friendly: 10' – 20' from base

Root Damage Potential: Low

Leaves: Rounded fans of 10-20 leaflets.
Each leaf is up to 5 ft long, with leaflets 20-30" long.

Flowers: Dioecious with male and female flowers on separate plants.



ENVIRONMENTAL CHARACTERISTICS

Water Use: Moderate

Edible Fruit Producing: No

Allergenic: Low

BVOC Emissions: High

Sonoran Desert Native: No

Invasive Species: No

Tree Care: Plant in full sun, or in moderate shade. Watering moderately in the warmest summer months. Until established, watering weekly is best. Tolerant of wide range of soils. Slow release fertilizer is good to be used in Spring, Summer, and Fall.

Ecosystem Services: The fully developed leaves have been used for the creation of mats, brooms, and baskets.



