

Scientific Name: *Fraxinus excelsior* 'Aureafolia'

Common Name: Golden Desert™ European Ash

Environmental Conditions:

Hardiness Zone: 5a (4b)

Soil Moisture:

VERY WET			VERY DRY								
occasionally saturated or very wet soil			consistently moist, well drained soil			occasional periods of dry soil			prolonged periods of dry soil		
	2	3	4	5	6	7	8	9	10	11	12

Sun/Shade: full sun

Salt: some observed tolerance

pH: ≤ 8.2

Insect/Disease Factors: Ashes are susceptible to a number of insect and disease problems, borer problems can be serious and limiting for the species in some areas (hot dry environments), borer resistance for 'Aureafolia' unknown

Growth Characteristics:

Height: 20'-30'

Width: 15'-20'

Form/Habit: rounded

Rate: slow

Ornamental Characteristics:

Flower: not ornamentally important

Fruit: not ornamentally important, samara

Seasonal Foliage Color: emerges yellow, becomes yellow-green in early summer, turns a more golden yellow in late summer and fall

Bark: not ornamentally important

Other: twigs and young stems are bright golden yellow

Transplant Issues: easy to transplant B&B or ≤ 2" caliper bare root

Management Issues: none of significance

Suggested Uses: narrow or wide street tree lawns/pits, parks, suitable for CU-Structural Soil™

Cultivars: above info is cultivar specific, 'Aureafolia' sometimes called 'Handles,' other *F. excelsior* cultivars are large trees