

Scientific Name: *Acer platanoides* ‘Globosum’ or ‘Globe’

Common Name: Globe Norway Maple

Environmental Conditions:

Hardiness Zone: 4a

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: prefers full sun, tolerates full shade

Salt: some observed tolerance

pH: ≤ 8.2

Insect/Disease Factors: none serious, tar spot is a common aesthetic problem with the species and may be a limiting factor for selection, *Verticillium* wilt, anthracnose, and leafhoppers are occasional problems for species

Growth Characteristics:

Height: 15’-18’

Width: 15’-20’

Form/Habit: dense, round, globose, top-grafted at 6’ or 7’

Rate: slow

Ornamental Characteristics:

Flower: yellow to greenish yellow, early spring before leaf emerge

Fruit: 1 ½”-2” samara

Seasonal Foliage Color: dark green in summer, yellow fall color

Bark: not ornamentally important, gray-black, ridged with shallow furrows

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

Management Issues: very likely to naturalize when planted next to open areas

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

Cultivars: above info is cultivar specific, readily available *Acer platanoides* cultivars are large trees except ‘Crimson Sentry’, an intermediate size (zone 4b, 25’-30’ high, 15’-20’ wide, broad-columnar form, same dark maroon foliage as ‘Crimson King’ but slower growing)