



Species: *Acer platanoides*

(ay'ser plat-an-oy'deez)

Norway Maple

Cultivar Information

There are many cultivars available for this species. Some are broad and spreading. Others are oval.
* See specific cultivar notes on next page.

Ornamental Characteristics

Size: Tree > 30 feet

Height: 40' - 50'

Leaves: Deciduous

Shape: Oval to Round

Ornamental Other:

Environmental Characteristics

Light: Full sun, Part shade

Hardy To Zone: 4a

Soil Ph: Can tolerate acid to alkaline soil (pH 5.0 to 8.0)

Environmental Other: Known to naturalize or become invasive throughout most of the northern U.S.

CU Structural Soil™: Yes

Insect Disease

Variety Parkway tolerant of verticillium wilt; Variety Summershade tolerant of leaf hoppers

Bare Root Transplanting

Easy

Other

native to Europe; easy to transplant in spring or fall. INVASIVE in US

Cultivars for *Acer platanoides*

Showing **1-14** of **14** items.

| Cultivar Name | Notes |
|----------------|--|
| Crimson King | 'Crimson King' - Leaves emerge bright crimson and deepen to maroon which persists throughout the growing season; slower growing than the species |
| Deborah | 'Deborah' - oval-rounded habit; leaves emerge bright red and change over a 4-6 week period to deep maroon and finally dark green; leaves are wrinkled with crinkled and undulating margins; fall color is yellow-orange atypical of the species and most other cultivars |
| Drummondii | 'Drummondii' - foliage light green with with a prominent white edge; slow growing; frequently reverts and green sections must be removed or they will overgrow variegated sections because of their greater vigor |
| Emerald Queen | 'Emerald Queen' - golden fall color |
| Globosum | 'Globosum' - dwarf form to 18'tall; compact, rounded, dense canopy; typically grafted at around 6 feet |
| Princeton Gold | 'Princeton Gold' leaves emerge chartreuse and fade to a still noticeable yellow-green; oval crown; 35 feet tall and 30 feet wide at maturity; leaf scorch can be a problem if tree is exposed to hot, late-afternoon sun; slow growth rate |
| Royal Red | 'Royal Red' - similar to 'Crimson King', but with a somewhat slower growth rate; slightly better color than 'Crimson King'; less prone to frost cracks |
| Summershade | 'Summershade' - zone 4b; heavy, leathery foliage; very heat tolerant |
| Superform | 'Superform' - very symmetrical |
| Cleveland | 'Cleveland' - narrow, oval form ; excellent golden-yellow fall color |
| Columnare | 'Columnare' - narrower than 'Cleveland' |
| Parkway | 'Parkway' - oval |
| Crimson Sentry | 'Crimson Sentry' - burgundy to purple leaf color; compact, dense, broadly columnar; more mildew resistant than 'Crimson King' |
| Olmsted | 'Olmsted' - wide columnar, maturing to wide oval; juvenile foliage unfurls bronze |

Photos



Acer platanoides - Flowers



Acer platanoides - Leaf



Acer platanoides - Habit



Acer platanoides - Leaf



Acer platanoides 'Crimson King' - Habit



Acer platanoides - Bark



Acer platanoides - Bark



Acer platanoides - Flowers



Acer platanoides 'Schwedleri' - Leaves, Fall Interest