

Species: Quercus bicolor

(kwer'kus bye'kul-urr)

Swamp White Oak

Cultivar Information

* See specific cultivar notes on next page.

Crnamental Characteristics

Size: Tree > 30 feet Height: 50' - 60' Leaves: Deciduous

Shape: broad oval with round top

Ornamental Other:

Environmental Characteristics

Light: Full sun

Hardy To Zone: 4a

Soil Ph: Can tolerate acid to neutral soil (pH 5.0 to 7.4)

Salt Tolerance: Tolerates salty soil

Environmental Other: Variable in tis response to soil pH. When structural soil is made with limestone

it has shown some chlorosis.

CU Structural Soil™: Yes

Insect Disease

susceptible to anthracnose; intermediate preference by orange-striped oakworm

Bare Root Transplanting

Easy

Cther

native from Quebec to Michigan, south to Georgia and Arkansas; transplant in spring or fall

Cultivars for *Quercus bicolor*

Showing **1-4** of **4** items.

Cultivar Name	Notes
American Dream	'American Dream' - broad pyramidal form; vigorous grower; grows to 50' tall x 40' wide; bright green, glossy foliage; strong resistance to anthracnose and powdery mildew
Beacon	'Beacon' (a.k.a. 'Bonnie and Mike') - narrow columnar form; grows to 40' tall x 15' wide;
Rosehill	Rosehill (a.k.a. 'Asjes') - fastigiate, upright form; most likely a hybrid with Q. robur; resistant to leaf ailments such as mildew; lustrous green foliage
Regal Prince	'Regal Prince' (a.k.a. Q. x warei 'Long') - upright-oval form; a cross with Q. robur 'Fastigiata; vigorous grower to $60'$ tall x $25'$ wide

Photos



Hybrid between Q. robur fastigiata and Q. bicolor



Quercus bicolor - Leaves, Acorns



Quercus bicolor - Bark



Quercus bicolor - Leaves



Quercus bicolor - Bark



Quercus bicolor - Habit



Quercus bicolor - Habit, Fall Interest



Quercus bicolor - Acorns



Quercus bicolor - Leaves