

Swamp White Oak – Quercus bicolor



A good tree selection for Thornton. Adapable to drought conditions. Nice, uniform shade tree.

Tree Characteristics

Mature Height : 40'-60'

Water Use: Low

Growth Rate: Slow/moderate

USDA Hardiness Zones: 4 - 9

Summer Leaf Color: Dark green

Fruit: Acorn

Mature Spread: 40'-60'

Exposure: Full sun to part shade

Soils: Adaptable

Leaf: Opposite, simple

Fall Leaf Color: Yellow/brown

Flower Color: N/A



Maintenance Recommendations

Watering

- Winter watering – With a root feeder, add 8-10 gallons of water per month per trunk diameter inch, distributed evenly at the drip line of the tree.
- Season watering – If the tree is in turfgrass, add 4-5 gallons per month. If in a planter bed, add 8-10 gallons per month per trunk diameter inch.

Pruning – the growth habit of this tree is excurrent, meaning that it naturally has a strong, single central leader to the top of the tree canopy. Structurally prune the tree to maintain this habit.

Wrapping – this tree should be wrapped with crepe tree wrap until it has matured to a trunk diameter of 4". Wrapping should occur around Halloween, with unwrapping in mid April.

Mulching – this tree should be mulched around the base of the trunk. The mulch should be no more than 2" thick. Insure that the mulch is not touching the trunk.

