



Sweetgum, American
Liquidambar styraciflua

Height: 50 feet

Spread: 25 feet

Sunlight: ○

Hardiness Zone: 4b

Other Names: Liquid Amber

Description:

A tall, spreading shade tree with interestingly shaped leaves that turn brilliant yellow, orange, red and purple in fall; somewhat particular about growing conditions; fruit is spiny and can be somewhat messy, use where this will not be a problem

Ornamental Features

Sweetgum, American has forest green deciduous foliage on a tree with an oval habit of growth. The lobed palmate leaves turn an outstanding crimson in the fall. However, the fruit can be messy in the landscape and may require occasional clean-up.

Landscape Attributes

Sweetgum, American is a deciduous tree with a strong central leader and a shapely oval form. Its average texture blends into the landscape, but can be balanced by one or two finer or coarser trees or shrubs for an effective composition.

This is a relatively low maintenance tree, and is best pruned in late winter once the threat of extreme cold has passed. Deer don't particularly care for this plant and will usually leave it alone in favor of tastier treats. Gardeners should be aware of the following characteristic(s) that may warrant special consideration;

- Messy



Sweetgum, American in fall
Photo courtesy of NetPS Plant Finder



Sweetgum, American in fall
Photo courtesy of NetPS Plant Finder



Sweetgum, American is recommended for the following landscape applications;

- Accent
- Shade

Planting & Growing

Sweetgum, American will grow to be about 50 feet tall at maturity, with a spread of 25 feet. It has a high canopy of foliage that sits well above the ground, and should not be planted underneath power lines. As it matures, the lower branches of this tree can be strategically removed to create a high enough canopy to support unobstructed human traffic underneath. It grows at a medium rate, and under ideal conditions can be expected to live for 80 years or more.

This tree should only be grown in full sunlight. It prefers to grow in average to moist conditions, and shouldn't be allowed to dry out. This plant should be periodically fertilized throughout the active growing season with a specially-formulated acidic fertilizer. It is very fussy about its soil conditions and must have rich, acidic soils to ensure success, and is subject to chlorosis (yellowing) of the foliage in alkaline soils. It is somewhat tolerant of urban pollution. This species is native to parts of North America.



Sweetgum, American
Photo courtesy of NetPS Plant Finder