



## Stone Pine

*Pinus pinea*

Height: 60 feet

Spread: 40 feet

Sunlight:

Hardiness Zone: 7

Other Names: Italian Stone Pine, Umbrella Pine, Parasol Pine

### Description:

A large growing pine that develops an umbrella habit, with spreading branches displaying long, soft needles; peeling bark exposes the orange-red new bark underneath; an excellent visual accent for a large landscape area

### Ornamental Features

Stone Pine is primarily valued in the landscape for its ornamental upright and spreading habit of growth. It has rich green evergreen foliage. The large needles remain green throughout the winter. The peeling gray bark is extremely showy and adds significant winter interest.

### Landscape Attributes

Stone Pine is an open multi-stemmed evergreen tree with an upright spreading habit of growth. 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. When pruning is necessary, it is recommended to only trim back the new growth of the current season, other than to remove any dieback. It has no significant negative characteristics.

Stone Pine is recommended for the following landscape applications;

- Accent
- Shade
- Mass Planting



Stone Pine

Photo courtesy of NetPS Plant Finder



Stone Pine bark

Photo courtesy of NetPS Plant Finder

### **Planting & Growing**

Stone Pine will grow to be about 60 feet tall at maturity, with a spread of 40 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 to a ripe old age of 100 years or more; think of this as a heritage tree for future generations!

This tree should only be grown in full sunlight. It prefers dry to average moisture levels with very well-drained soil, and will often die in standing water. It is considered to be drought-tolerant, and thus makes an ideal choice for xeriscaping or the moisture-conserving landscape. It is not particular as to soil type or pH. It is highly tolerant of urban pollution and will even thrive in inner city environments. This species is not originally from North America.