# Leopold Agave

***Agave x leopoldii***



*Leopold Agave*
*Photo courtesy of NetPS Plant Finder*

Plant Height: 12 inches

Flower Height: 4 feet

Spread: 18 inches

Sunlight: ○

Hardiness Zone: 8b

Other Names: Thread-leaf Agave, Century Plant

**Description:**

Miniature, clumping rosettes of light green, sword-like leaves that are covered with white threads; produces a towering spike of interesting yellow and red flowers when rosette matures; a great visual accent for rockeries or dry gardens



*Leopold Agave in bloom*
*Photo courtesy of NetPS Plant Finder*

**Ornamental Features**

Leopold Agave is primarily valued in the landscape or garden for its ornamental upright and spreading habit of growth. It features unusual spikes of yellow flowers with red overtones rising above the foliage from late winter to early spring. It has attractive bluish-green foliage edged in white with hints of coppery-bronze. The succulent sword-like leaves are highly ornamental and remain bluish-green throughout the winter.

**Landscape Attributes**

Leopold Agave is a multi-stemmed evergreen shrub with an upright spreading habit of growth. Its relatively coarse texture can be used to stand it apart from other landscape plants with finer foliage.

This shrub will require occasional maintenance and upkeep, and usually looks its best without pruning, although it will tolerate pruning. 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;

- Spiny

Leopold Agave is recommended for the following landscape applications;

- Accent
- Rock/Alpine Gardens
- General Garden Use
- Container Planting

**Planting & Growing**

Leopold Agave will grow to be about 12 inches tall at maturity extending to 4 feet tall with the flowers, with a spread of 18 inches. It tends to fill out right to the ground and therefore doesn't necessarily require facer plants in front. It grows at a slow rate, and under ideal conditions can be expected to live for approximately 10 years.

This shrub 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 a low-water garden or xeriscape application. It is not particular as to soil pH, but grows best in poor soils. It is highly tolerant of urban pollution and will even thrive in inner city environments. This particular variety is an interspecific hybrid. It can be propagated by multiplication of the underground bulbs; however, as a cultivated variety, be aware that it may be subject to certain restrictions or prohibitions on propagation.

Leopold Agave makes a fine choice for the outdoor landscape, but it is also well-suited for use in outdoor pots and containers. With its upright habit of growth, it is best suited for use as a 'thriller' in the 'spiller-thriller-filler' container combination; plant it near the center of the pot, surrounded by smaller plants and those that spill over the edges. Note that when grown in a container, it may not perform exactly as indicated on the tag - this is to be expected. Also note that when growing plants in outdoor containers and baskets, they may require more frequent waterings than they would in the yard or garden.