



Terrestrial Elkhorn Fern

Microsorium punctatum 'Grandiceps'

Height: 24 inches

Spread: 3 feet

Sunlight: ● ●

Hardiness Zone: 10a

Other Names: Crested Fern, Fish-tail Fern, Strap Fern

Description:

This attractive, easy to grow fern presents bright green, glossy fronds that consist of single blades that fork and twist at the end, with wavy margins; fronds rise in a dense clump from a rhizome just under the soil; a great garden accent plant

Ornamental Features

Terrestrial Elkhorn Fern's attractive glossy lobed leaves remain light green in color with curious coppery-bronze undersides and tinges of forest green throughout the year on a plant with an arching habit of growth.

Landscape Attributes

Terrestrial Elkhorn Fern is a dense herbaceous evergreen fern with a shapely form and gracefully arching fronds. Its medium texture blends into the garden, but can always be balanced by a couple of finer or coarser plants for an effective composition.

This is a relatively low maintenance plant, and usually looks its best without pruning, although it will tolerate pruning. It has no significant negative characteristics.

Terrestrial Elkhorn Fern is recommended for the following landscape applications;

- Accent
- Rock/Alpine Gardens
- Groundcover
- Container Planting
- Hanging Baskets



Terrestrial Elkhorn Fern foliage
Photo courtesy of NetPS Plant Finder



Terrestrial Elkhorn Fern in full
Photo courtesy of NetPS Plant Finder

Planting & Growing

Terrestrial Elkhorn Fern will grow to be about 24 inches tall at maturity, with a spread of 3 feet. It grows at a medium rate, and under ideal conditions can be expected to live for approximately 10 years. As an evergreen perennial, this plant will typically keep its form and foliage year-round.

This plant does best in partial shade to shade. It does best in average to evenly moist conditions, but will not tolerate standing water. This plant should not require much in the way of fertilizing once established, although it may appreciate a shot of general-purpose fertilizer from time to time early in the growing season. It is not particular as to soil type or pH. It is somewhat tolerant of urban pollution. This is a selected variety of a species not originally from North America.

Terrestrial Elkhorn Fern is a fine choice for the garden, but it is also a good selection for planting in outdoor containers and hanging baskets. It can be used either as 'filler' or as a 'thriller' in the 'spiller-thriller-filler' container combination, depending on the height and form of the other plants used in the container planting. It is even sizeable enough that it can be grown alone in a suitable container. Note that when growing plants in outdoor containers and baskets, they may require more frequent waterings than they would in the yard or garden.