



Sword Fern Polystichum munitum

Height: 5 feet Spread: 4 feet Spacing: 4 feet Sunlight: ● ● Hardiness Zone: 6b Other Names: Shield Fern Description:

A lovely evergreen fern; fine textured fronds are toothed and glossy; excellent massed or as groundcover in shaded borders or featured in shady areas of rock gardens

Ornamental Features

Sword Fern is primarily valued in the landscape or garden for its cascading habit of growth. Its glossy ferny pinnately compound leaves remain forest green in colour throughout the year.

Landscape Attributes

Sword Fern is an herbaceous evergreen fern with a shapely form and gracefully arching fronds. Its relatively fine texture sets it apart from other garden plants with less refined foliage.

This is a relatively low maintenance plant, and is best cleaned up in early spring before it resumes active growth for the season. Deer don't particularly care for this plant and will usually leave it alone in favor of tastier treats. It has no significant negative characteristics.



Sword Fern Photo courtesy of NetPS Plant Finder



Sword Fern foliage Photo courtesy of NetPS Plant Finder

Sword Fern is recommended for the following landscape applications;

Ottawa West 2079 Carp Road Ottawa, Ontario, Canada K2S 1B9 Telephone: +1 613 836 6880 Ottawa East 1390 Windmill Lane Ottawa, Ontario, Canada K1B 4V5 Toll Free: +1 800 267 1922 Telephone: +1 613 741 4430 Brockville 3043 County Rd. 29 Brockville, Ontario, Canada K6V 5T4 Telephone: +1 613 341 9343



- Mass Planting
- General Garden Use
- Groundcover
- Naturalizing And Woodland Gardens

Planting & Growing

Sword Fern will grow to be about 5 feet tall at maturity, with a spread of 4 feet. When grown in masses or used as a bedding plant, individual plants should be spaced approximately 4 feet apart. Its foliage tends to remain dense right to the ground, not requiring facer plants in front. It grows at a medium rate, and under ideal conditions can be expected to live for approximately 15 years. As an evegreen perennial, this plant will typically keep its form and foliage year-round.

This plant does best in partial shade to shade. It requires an evenly moist well-drained soil for optimal growth, but will die in standing water. It is not particular as to soil pH, but grows best in rich soils. It is somewhat tolerant of urban pollution, and will benefit from being planted in a relatively sheltered location. Consider applying a thick mulch around the root zone over the growing season to conserve soil moisture. This species is native to parts of North America, and parts of it are known to be toxic to humans and animals, so care should be exercised in planting it around children and pets. It can be propagated by division.

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