



TED LARE

Design+Build



Sword Fern

Polystichum munitum

Height: 5 feet

Spread: 4 feet

Spacing: 4 feet

Sunlight: ● ●

Hardiness Zone: 5b

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 color throughout the year.

Landscape Attributes

Sword Fern is an herbaceous evergreen perennial with a shapely form and gracefully arching foliage. 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 is recommended for the following landscape applications;

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



Sword Fern
Photo courtesy of NetPS Plant Finder



Sword Fern foliage
Photo courtesy of NetPS Plant Finder



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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 evergreen 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.