Wolf Hill Home & Garden Center

Toothed Wood Fern*

Dryopteris carthusiana



Toothed Wood Fern
Photo courtesy of NetPS Plant Finder

Height: 30 inches

Spread: 30 inches

Sunlight: ◐ ●

Hardiness Zone: 3a

Other Names: Spinulose Wood Fern, form. Dryopteris spinulosa

Description:

A semi-evergreen fern with an upright, arching form; bright, lime green, outward growing fronds with blackish scales on the stems; fronds remain green in mild winters; keep evenly moist; an excellent groundcover for shady, wooded areas



Toothed Wood Fern foliage
Photo courtesy of NetPS Plant Finder

Ornamental Features

Toothed Wood Fern is primarily valued in the garden for its cascading habit of growth. Its attractive serrated ferny pinnately compound leaves remain lime green in color throughout the year.

Landscape Attributes

Toothed Wood Fern is a dense herbaceous evergreen perennial with a shapely form and gracefully arching foliage. It brings an extremely fine and delicate texture to the garden composition and should be used to full effect.

This is a relatively low maintenance plant, and should be cut back in late fall in preparation for winter. 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.

Toothed Wood Fern is recommended for the following landscape applications;

- Mass Planting
- Border Edging
- General Garden Use
- Naturalizing And Woodland Gardens

Wolf Hill Ipswich
60 Turnpike Rd (Route 1)
Ipswich, MA 01938
978-356-6342

Wolf Hill Gloucester
104 Eastern Ave
Gloucester, MA 01930
978-281-4480

Planting & Growing

Toothed Wood Fern will grow to be about 30 inches tall at maturity, with a spread of 30 inches. 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. As this plant tends to go dormant in summer, it is best interplanted with late-season bloomers to hide the dying foliage.

This plant does best in partial shade to shade. It prefers to grow in average to moist conditions, and shouldn't be allowed to dry out. It is particular about its soil conditions, with a strong preference for rich, acidic 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 not originally from 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.

** This is a 'special order' plant - contact store for details*