



Leatherwood Fern

Dryopteris marginalis

Height: 24 inches

Spread: 24 inches

Sunlight: ● ●

Hardiness Zone: 3

Other Names: Wood Fern

Description:

Graceful, arching gray-green fronds form a vase-shaped clump, non-spreading; spores are found on the margins on the underside of the fronds, hence its name; keep evenly moist, provides habitat and shelter for birds and bees

Ornamental Features

Leatherwood Fern is primarily valued in the garden for its cascading habit of growth. Its ferny compound leaves remain grayish green in color throughout the year.

Landscape Attributes

Leatherwood Fern is an 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.

Leatherwood Fern is recommended for the following landscape applications;

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



Leatherwood Fern foliage
Photo courtesy of NetPS Plant Finder



Planting & Growing

Leatherwood Fern will grow to be about 24 inches tall at maturity, with a spread of 24 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 evergreen 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 full shade. Keep it well away from hot, dry locations that receive direct afternoon sun or which get reflected sunlight, such as against the south side of a white wall. It prefers to grow in average to moist conditions, and shouldn't be allowed to dry out. It may require supplemental watering during periods of drought or extended heat. It is particular about its soil conditions, with a strong preference for rich, acidic soils. It is somewhat tolerant of urban pollution. 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.