



**Moss Fern**  
*Selaginella pallescens*

Height: 4 inches  
Spread: 12 inches  
Spacing: 10 inches  
Sunlight: ● ●  
Hardiness Zone: 6a

Other Names: Pale Spikemoss, Arborvitae Fern, Clubmoss

**Description:**

A very attractive selection that produces upright clumps of semi-evergreen, conifer-like leaves that are bright green; creates a ferny carpet that is perfect for shaded moist areas and containers

**Ornamental Features**

Moss Fern's attractive ferny leaves remain light green in color with showy chartreuse variegation throughout the year on a plant with an upright spreading habit of growth.

**Landscape Attributes**

Moss Fern is a dense herbaceous evergreen perennial with an upright spreading habit of growth. 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 not require much pruning, except when necessary, such as to remove dieback. Gardeners should be aware of the following characteristic(s) that may warrant special consideration;

- Suckering

Moss Fern is recommended for the following landscape applications;

- Mass Planting
- Rock/Alpine Gardens
- Border Edging
- General Garden Use
- Groundcover
- Container Planting



*Moss Fern*  
Photo courtesy of NetPS Plant Finder



*Moss Fern foliage*  
Photo courtesy of NetPS Plant Finder



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## Planting & Growing

Moss Fern will grow to be only 4 inches tall at maturity, with a spread of 12 inches. When grown in masses or used as a bedding plant, individual plants should be spaced approximately 10 inches apart. 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 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 not particular as to soil pH, but grows best in rich soils. It is somewhat tolerant of urban pollution. This species is not originally from North America. It can be propagated by division.

Moss Fern is a fine choice for the garden, but it is also a good selection for planting in outdoor pots and containers. It is often used as a 'filler' in the 'spiller-thriller-filler' container combination, providing a canvas of foliage against which the larger thriller plants stand out. Note that when growing plants in outdoor containers and baskets, they may require more frequent waterings than they would in the yard or garden.