



Brilliance Autumn Fern Dryopteris erythrosora 'Brilliance'

Hardiness Zone: 4b

Other Names: Japanese Red Shield Fern

Description:

Lovely deep green fronds; fiddleheads and fronds emerge copper colored; great woodland and shade garden plant; keep evenly moist

Ornamental Features

Brilliance Autumn Fern is primarily valued in the garden for its cascading habit of growth. Its attractive glossy ferny compound leaves emerge coral-pink in spring, turning forest green in color with prominent coppery-bronze tips the rest of the year.

Landscape Attributes

Brilliance Autumn Fern is a dense herbaceous evergreen fern with a shapely form and gracefully arching fronds. 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.

Brilliance Autumn Fern is recommended for the following landscape applications;

- Mass Planting
- Rock/Alpine Gardens
- Border Edging
- General Garden Use
- Groundcover
- Naturalizing And Woodland Gardens



Brilliance Autumn Fern foliage Photo courtesy of NetPS Plant Finder



Brilliance Autumn Fern in fall Photo courtesy of NetPS Plant Finder



Planting & Growing

Brilliance Autumn Fern will grow to be about 18 inches tall at maturity, with a spread of 18 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.

This plant does best in a location that gets morning sunlight but is shaded from the hot afternoon sun, although it will also grow in full shade. Keep it 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 is quite adaptable, prefering to grow in average to wet conditions, and will even tolerate some standing water. 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, 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 is a selected variety of a species 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; however, as a cultivated variety, be aware that it may be subject to certain restrictions or prohibitions on propagation.