



Desert Needlegrass Achnatherum speciosum

Height: 24 inches

Spread: 24 inches

Sunlight: O

Hardiness Zone: 8b

Other Names: Desert Rice Grass, Spear Grass

Description:

This cool-season bunchgrass produces shiny, silvery white plumes in early summer that mature to tan, and persist into winter; very drought tolerant; used in land reclamation; feathery plumes sway in a breeze; a graceful addition to the landscape

Ornamental Features

Desert Needlegrass features airy plumes of white flowers with silver edges held atop the stems from late spring to mid summer. Its attractive grassy leaves are light green in color. As an added bonus, the foliage turns a gorgeous tan in the fall. The tan seed heads are carried on showy plumes displayed in abundance from late summer to late winter.

Landscape Attributes

Desert Needlegrass is a dense herbaceous perennial grass with a shapely form and gracefully arching stems. 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 is best cleaned up in early spring before it resumes active growth for the season. It is a good choice for attracting birds and butterflies to your yard. Gardeners should be aware of the following characteristic(s) that may warrant special consideration;

- Suckering

Desert Needlegrass is recommended for the following landscape applications;

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





Desert Needlegrass Photo courtesy of NetPS Plant Finder

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Planting & Growing

Desert Needlegrass 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 fast rate, and under ideal conditions can be expected to live for approximately 20 years. As an herbaceous perennial, this plant will usually die back to the crown each winter, and will regrow from the base each spring. Be careful not to disturb the crown in late winter when it may not be readily seen!

This plant does best in full sun to partial shade. It is very adaptable to both dry and moist growing conditions, but will not tolerate any standing water. It is considered to be drought-tolerant, and thus makes an ideal choice for a low-water garden or xeriscape application. This plant does not require much in the way of fertilizing once established. It is not particular as to soil pH, but grows best in sandy soils, and is able to handle environmental salt. It is highly tolerant of urban pollution and will even thrive in inner city environments. This species is native to parts of our region. It can be propagated by division.