Cane Bluestem

Bothriochloa barbinodis



Cane Bluestem
Photo courtesy of NetPS Plant Finder

Plant Height: 3 feet

Flower Height: 4 feet

Spread: 4 feet

Sunlight: ○ ◐

Hardiness Zone: 8

Other Names: Feather Bluestem, Cane Beardgrass

Description:

This native, warm-season clumping grass produces silvery white flower heads in summer to fall, over grassy blue-green foliage; drought tolerant; used in erosion control; feathery plumes sway in a breeze; a graceful addition to the landscape

Ornamental Features

Cane Bluestem features airy plumes of white flowers with silver edges held atop the stems from early summer to early fall. Its attractive grassy leaves are green in color. As an added bonus, the foliage turns gorgeous shades of brick red, orange and gray in the fall. The tan seed heads are carried on showy plumes displayed in abundance from early fall to early winter.

Landscape Attributes

Cane Bluestem 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 to your yard. Gardeners should be aware of the following characteristic(s) that may warrant special consideration;

- Suckering

Cane Bluestem is recommended for the following landscape applications;

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

Planting & Growing

Cane Bluestem will grow to be about 3 feet tall at maturity extending to 4 feet tall with the flowers, with a spread of 4 feet. 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 North America. It can be propagated by division.