Whorled Rosinweed

Silphium trifoliatum



Whorled Rosinweed flowers
Photo courtesy of NetPS Plant Finder

Height: 6 feet

Spread: 5 feet

Sunlight: ○ ◐

Hardiness Zone: 4

Other Names: Three-leaved Rosinweed

Description:

A native commonly found on prairies, glades, or roadsides; yellow flowers resembling small sunflowers appear in summer, over whorled, pointed dark green leaves; tolerates drought once established; great for informal native plant gardens



Whorled Rosinweed in bloom
Photo courtesy of NetPS Plant Finder

Ornamental Features

Whorled Rosinweed has masses of beautiful yellow daisy flowers with gold eyes at the ends of the stems from early summer to early fall, which are most effective when planted in groupings. Its pointy compound leaves remain dark green in color throughout the season.

Landscape Attributes

Whorled Rosinweed is an herbaceous perennial with an indistinguished habit of growth. Its medium texture blends into the garden, but can always be balanced by a couple of finer or coarser plants for an effective composition.

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, bees and butterflies to your yard, but is not particularly attractive to deer who tend to leave it alone in favor of tastier treats. Gardeners should be aware of the following characteristic(s) that may warrant special consideration;

- Self-Seeding

Whorled Rosinweed is recommended for the following landscape applications;

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

Planting & Growing

Whorled Rosinweed will grow to be about 5 feet tall at maturity, with a spread of 5 feet. It has a low canopy with a typical clearance of 1 foot from the ground. It grows at a medium rate, and under ideal conditions can be expected to live for approximately 6 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 locations, and should do just fine under typical garden conditions. It is considered to be drought-tolerant, and thus makes an ideal choice for a low-water garden or xeriscape application. This plant should not require much in the way of fertilizing once established, although it may appreciate a shot of general-purpose fertilizer from time to time early in the growing season. It is not particular as to soil type or pH, and is able to handle environmental salt. It is somewhat tolerant of urban pollution. This species is native to parts of North America..