

Prairie Sandreed

(*calamovilfa longifolia*)



Growth Habit

Native, warm season, open sod forming grass of the great plains. Good summer growth. Deep rooted to over 2 m. Seed stocks grow to over 1.3 m with leaves less than .6 m.

Adaptation

Grows principally in sandy soils. Relatively easy to establish and reproduces well using seed production and vigorous rhizomes. It is a long-lived grass and occurs in coarse spreading patches. It has low nutrient requirements, is intolerant of shade and will invade sand dunes

Reclamation Uses

Prairie Sandreed is used to lend diversity to minesoil plantings but better used to stabilize dry sand dunes or blown out area not subjected to heavy usage.

Quick Facts

Growth Habit	Flood Tolerance	Drought Tolerance	Salt Tolerance	Soil pH	Seeds/lb.
Sod forming tall, deep rooted	Poor	Very good	Moderate	4.8-8.0	274,000