



Chinook

Creeping Bentgrass

BREEDER

Rutgers University

DESCRIPTION

Tested as H10G-OP, Chinook is a modern variety bred for outstanding dollar spot resistance and summer stress tolerance. At Rutgers University (New Jersey) Chinook is unsurpassed in dollar spot resistance. It will tolerate the lowest cutting heights even in the hottest days of summer. Overall disease resistance is excellent as would be expected from a new elite variety from Rutgers.

APPLICATION

Chinook has been bred for versatility; It's aggressive, produces a medium dense cover, and will repair from aerification quickly, but was bred for adaptability for use on tees and fairways as well as greens. It can be blended with other modern varieties of creeping bent. It has a medium dark green color with a finer leaf texture and good density.

PERFORMANCE

Developed as a multi-use variety, Chinook is recommended in areas wherever creeping bentgrass is currently in use. Its outstanding heat tolerance and summer performance make it well adapted to the transition zone and the upper south. It is also very winter hardy and can be used successfully in colder northern areas of the US and well into Canada.

ESTABLISHMENT

Chinook is similar in seed size and in establishment characteristics to other modern creeping bents. For new stands a normal seeding rate of 1 to 1.5 lbs. per 1000 sq. ft. is recommended. In warm soils germination will begin in 4-6 days after planting. In overseeding existing stands use about 2-3 lbs. per 1000 sq. ft.

FEATURES

- Medium dense cover
- Medium Growth
- Medium dark green coloration
- Fine leaf texture
- Heat tolerant
- Low cutting height
- Excellent overall disease resistance
- Transition zone and upper south adaptation
- Winter hardy

PRIMARY DISEASE RESISTANCES

- Dollar Spot
- Brown Patch

USES

- Golf course tees
- Golf course greens
- Golf course fairways

SEEDING RATES

New Turf

- 1-1.5 lbs/1,000 sq ft

Overseeding

- 2-3 lbs/1,000 sq ft

