

perennial ryegrass

ESTELLE

THE FOUNDATION OF EXCELLENCE

A research first approach of perfecting turfgrass performance.

Variety information

Description:

Estelle perennial ryegrass was developed by Pure-Seed Testing, Inc., and was bred and selected based on its outstanding performance and disease and wear tolerance. Estelle was selected out of Brightstar SLT, which endured salt baths in the greenhouse at levels reaching 17,000 ppm. Estelle also has excellent overall disease resistance, including moderate resistance to gray leaf spot. Estelle has displayed good traffic tolerance, a beautiful dark green color, and excellent density at all mowing heights.

Applications:

Estelle is an excellent choice for the homeowner or landscape contractor looking for a solid performing perennial ryegrass for low or high maintenance turf. It's ability to hold good color and it's tolerance of poorer soil and/or irrigation sources make for a good choice. With it's upright growth characteristics and wear tolerance, Estelle is a popular choice by sports turf managers and golf course superintendents for fall/winter overseeding of dormant Bermudagrass. Estelle is a good component and choice for multiple blends and mixtures for sod production.

Geographical Adaption:

Estelle is well adapted throughout the cool-season turf grass zones and the northern areas of the transition zone. It thrives in soils with pH from 5.5-8.0. Seeding rates for new home lawns and landscape areas: 7-10 lbs./1,000 sq. ft. (294-490kg./ha). For athletic fields and golf courses in the northern zones, also southern overseeding: 450-650 lbs./acre (204-295kg/ha). Germination can normally be seen in the first week with adequate irrigation and seasonal temperatures. First mowing can occur at any height beyond 1" (2.5cm). Caution to not cut off more than one-third of total height of plant at any mowing.

PRODUCT FEATURES

Drought Tolerance	● ● ● ● ●
Salt Tolerance	● ● ● ● ●
Traffic Tolerance	● ● ● ● ●
Disease Leaf Spot	● ● ● ● ●
Seeding Rate	7-10 lbs /1000sq. ft (294-490 kg/ha)



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