



# TECHNICAL DATA SHEET

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## **FIVE STAR Kentucky Bluegrass Blend**

25.0%	Diva Kentucky bluegrass
25.0%	Everest Kentucky bluegrass
16.6%	Ginney II Kentucky bluegrass
16.6%	Rugby II Kentucky bluegrass
16.6%	Skye Kentucky bluegrass

### Seed Quality Specifications

Minimum Purity.....	98%
Minimum Germination.....	80%
Maximum Crop Seed.....	0.01%
Maximum Weed Seed.....	0.01%
Certified Quality Available	

### Characteristics & Use:

- The ultimate bluegrass turf. Favored by sod growers, home owners, and landscapers alike for the best turf in the Midwest.
- Varieties rated in the top both locally and nationally.
- Maintains dark green color even at low fertility rates and in high pH soils.
- Excellent density helps crowd out and reduce weeds.
- Good summer patch, leaf spot, and dollar spot resistance.
- Rhizomes provide good recuperative ability.
- Compact varieties with reduced vertical growth.
- Requires irrigation for optimum performance.

### Establishment:

- Germination in 7-21 days; depending on temperature and moisture.
- Seeding rate: 2-3 lbs./1,000 sq. ft. or 88 to 130 lb. /acre
- For best germination results, seeding should be done when soil temperatures are at least 50 degrees Fahrenheit. As with all newly seeded areas, good seed and soil contact, as well as adequate moisture, is required for successful germination and establishment.

### Cultural Practices After Establishment

- Mowing: adapted to range from 1 inch to 3 inches; optimum height 2 to 2 1/2 inches.
- Fertilization: 2 – 4 lb. Nitrogen per 1,000-sq. ft. per year. Optimum dependent on soil type, mowing height, irrigation regime, and turf quality expectation.
- Irrigation: Applied as needed. Deep, infrequent applications are encouraged to maintain a healthy root system.
- Pest Control: Insecticide may be necessary for white grubs, Bluegrass billbug, and sod webworm control.