



TECHNICAL DATA SHEET

ARROW SEED CO., INC.

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ECONO-TURF Mixture

- 30% Park Kentucky bluegrass
- 25% NuBlue Kentucky bluegrass
- 25% All Star² Perennial ryegrass
- 20% Creeping Red Fescue

Seed Quality Specifications

Minimum Purity	97%
Minimum Germination	80%
Maximum Crop Seed	0.04%
Maximum Weed Seed	0.02%
Certified Quality Available	

Characteristics & Use:

- Can be used on home lawns, parks, school grounds, or industrial grounds.
- A lower cost yet good quality turf.
- Quick establishment and erosion control.
- Good persistence and winter-hardiness.
- Fair density and color.
- Improved disease resistance.
- Adapted to sunny or shady, irrigated or un-irrigated turf areas.
- Use this economical mixture when price is more important than quality.

Establishment:

- Germination in 7 to 21 days; depending on temperature and moisture.
- Seeding rate: 4 to 6 lbs. /1,000 sq. ft. or 175 to 260 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 1/2 to 3 inches.
- Fertilization: 1 to 3 lbs. 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. Mowing height influences root depth, and more frequent irrigation will be required at lower height of cut.
- Pest Control: Insecticide may be necessary for white grubs, Bluegrass billbug, and sod webworm control.
- Annual core cultivation recommended for compaction and thatch reduction.