



# TWIN CITY SEED COMPANY

## Athletic Turf Mixture

Athletic Turf Mix is a combination of improved Kentucky bluegrasses and fine-textured perennial ryegrasses. It is designed for superior turf quality in full sun to light shade where the turf areas receive higher than normal traffic. The combination of Kentucky bluegrasses and fine-textured perennial ryegrasses has proven to be the combination that maximizes traffic tolerance and density of the turf stand. The use of this seed mix is ideal for most sports turf applications as well as certain home lawns, golf course tees and fairways and many other sites requiring exceptional turf quality. This mix will perform at a high level on most soils, from high sands to heavier clay soils. The best results will be achieved with medium to high management levels which not only gives the turf good color and density, but also gives the athletic fields good recovery potential. In general, improved Kentucky bluegrasses have good traffic tolerance along with good recuperative potential. The fine-textured perennial ryegrasses have even better traffic tolerance, provide improved disease resistance along with quick germination and establishment.

### Recommended Use

Athletic Turf Mix is suited for heavily used turf areas such as athletic fields, golf course tees and fairways plus other turf areas that are highly maintained and high quality is expected. High quality turf can be achieved on most soils as long as management practices are at least at moderate levels.

### Suggested Maintenance

Best results are achieved with two or more fertilizations per growing season and irrigation is provided to promote healthy growth throughout the growing season. The recommended mowing height is 2-3 inches although it will perform at slightly lower heights of cut unless the amount of traffic is extreme. If the area is subjected to extreme traffic, turf density will benefit from overseeding on an as-needed.

### Grasses in Athletic Turf Mix

25% Brooklawn Kentucky Bluegrass\*

25% Bonaire Kentucky Bluegrass\*

25% Pizzazz Perennial Ryegrass\*

25% Manhattan 5 Perennial Ryegrass\*

\* Or equivalent depending on availability..

### Suggested Seeding Rates (Lower rates take longer fill in; higher rates for quick fill in)

New Seeding – Broadcast – 5.2 – 7.5 lbs. per 1,000 sq. ft.; 225 - 325 lbs. per acre

Mechanical – 4.6 – 6.3 lbs. per 1,000 sq. ft.; 200 - 275 lbs. per acre

Overseeding – Broadcast < 50% Existing desirable plants – same as new seeding

>50% Existing desirable plants – 4 - 6 lbs. per 1,000 sq.ft;

175 - 260 lbs. per acre.

Mechanical < 50% Existing desirable plants – same as new seeding

>50% Existing desirable plants – 3.7-4.7 lbs. per 1,000 sq. ft.

160 - 205 lbs. per acre.

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