

A successor of the original Transist (released in 1999), Transist 2400 represents the most advanced type of transitional ryegrass.

TRANSIST 2400

TRANSITIONAL RYEGRASS

INTRODUCTION:

Transist 2400 (released as Pick B-00) is the newest and best transitional ryegrass commercially available, and a product of the Pickseed breeding program. Transist 2400 is an excellent blend partner with Pickseed perennial ryegrasses, such as in the very popular Futura 2500 blend. Alone, you can use Transist 2400 as a short-lived nurse grass in the north, and an elite overseeding grass in the south.

USAGE:

Transist 2400 is highly recommended for use in overseeding southern golf course fairways and roughs. Use it as a 20 - 40% component blended with perennial ryegrasses. It is also excellent for overseeding sports fields either used straight or blended with perennial ryegrasses.

SEEDING AND ESTABLISHMENT:

Transist 2400 germinates faster than perennial ryegrasses, particularly in cooler conditions. Pickseed recommends a seeding rate of 10 - 20 lbs. / 1000 sq. ft. in the north. For overseeded southern golf course roughs, 10 - 25 lbs. of Transist 2400 / 1000 sq. ft. gives best results. In normal circumstances, you can expect germination in 4 - 6 days.

MANAGEMENT:

Manage Transist 2400 in the same manner as perennial ryegrass. It will establish more quickly in the fall than perennial ryegrass.

SPRING TRANSITION:

Transist 2400 has been bred to disappear smoothly and quickly in the late spring as bermudagrass is ready to grow. When blended with perennial rye, the Transist 2400 will exit first, opening up the turf canopy to sunlight which benefits bermudagrass.

TECHNICAL PRODUCT SPECIFICATIONS

Year of Introduction	2007
Main Uses	Overseeding, golf courses, lawns, sports turf
Seed Count	239,000 seeds / lb.
Normal Days to Germinate	4 - 7 days
Normal Days to First Mowing	18 days
NTEP Quality Ratings (2005 - 2006 data)	Good
Genetic Color	Medium Dark Green
Summer Stress Tolerance	Not Tested
Leaf Texture	Medium
Winter Turf Density	Medium Dense
Salt Tolerance	Excellent
Winter Color	Medium Dark Green
pH Range	4.8 - 8.1
Winter Turf Quality	Very Good
Close Mowing Tolerance	Medium
Growth Rate	Medium
Mature Plant Height	Medium
Leaf Spot Resistance	Good
Gray Leaf Spot Resistance	No disease noted
Brown Patch Resistance	Good
Pythium Blight Resistance	Good