

TECH SHEET



PERSISTS IN NORTH



HEAT TOLERANT



DARK GREEN



WEAR TOLERANT



DISEASE RESISTANT

QUICK FACTS

ASPIRE was developed for broad spectrum disease resistance with emphasis on gray leaf spot and helminthosporium. It is a dense dark green variety that has demonstrated superior recovery to drought (2010 PR NTEP) and early spring greenup.



ADAPTATION

ASPIRE was developed for permanent turfgrass blends and mixtures containing improved perennial ryegrass and other grass species compatible with perennial ryegrass. It is an excellent choice for professional overseeding programs on greens, tees and fairways either as a straight or in mixes and blends. Aspire is well adapted to the Northeast, North Central, Transition zones and the Pacific Northwest.

aspire

Perennial Ryegrass

- DARK GREEN COLOR
- STRONG DROUGHT RECOVERY
- EARLY SPRING GREENUP
- EXCELLENT TURF QUALITY
- DISEASE RESISTANT

TRIAL DATA

2010 NTEP - 2011 Data Mean Grey Leaf Spot

Aspire	7.1
Fiesta 4	5.0
Palmer V	4.6

LSD = 1.0

Percent Recovery After Wear

Aspire	80.7
Palmer V	77.0
Pangea GLR	76.7

LSD = 21.0

Mean Quality Overseeding

Aspire	7.9
Palmer V	7.7
Fiesta 4	7.6

LSD = 0.4

SEEDING RATE

7-10 lbs per 1,000 sq ft

Growth Habit	Estab. Rate Days	Mowing Frequency	Traffic Tol. (Brinkman)	Nitrogen Required	Shade Tolerance	Cold Tolerance	Drought Tolerance	Endophyte	Salinity Tolerance
Bunch	Fast 7-10	2x week	Very Good	Med-High	Average	Average	Good	Yes >70%	Average

