

TITANIUM^{LS}

TALL FESCUE



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VERSATILE - DURABLE PERFORMANCE

- LATERAL SPREAD TECHNOLOGY™ (LS)
- SHADE TOLERANCE
- AGGRESSIVE FILL-IN
- ENDURES LOWER FERTILITY
- EXCELLENT SOD STRENGTH

LATERAL SPREAD TECHNOLOGY™ (LS)

Titanium LS tall fescue is an initial release from Mountain View Seeds Lateral Spread Technology™ (LS) research program, striving to develop fescues that, through natural mechanisms including increased tillering or rhizome formation, exhibit greater potential for tighter density, particularly under stress, and self recuperation from traffic, wear, or injury.

In national NTEP trials featuring a wide array of environments and growing conditions, and including lower fertility, reduced irrigation, and shade, Titanium LS has earned impressive scores for overall turf quality and visual appearance.

Titanium LS establishes a durable yet carpet like turf under only normal management, and is also more resistant to above ground feeding insects. Its resistance to turf diseases, particularly stem rust is excellent.

Titanium LS retains its density and stand coverage throughout the summers' heat, humidity, and stresses from droughty conditions. In fact, Titanium LS was among the NTEP leaders in total stand coverage throughout the growing season, spring, summer, and fall.

Titanium LS produces a highly sought after turf look. It is ideal for golf course roughs and sports turf, sod production, and demanding residential and commercial locations.



MEAN TURFGRASS QUALITY

	LOW MAINTENANCE	SOUTH EAST	NORTH CENTRAL	SHADE
HIGH	6.5	6.7	6.7	6.7
Titanium LS	6.2	6.4	6.3	6.4
LOW	3.8	5.0	3.6	4.2
LSD	0.3	0.4	0.4	0.8

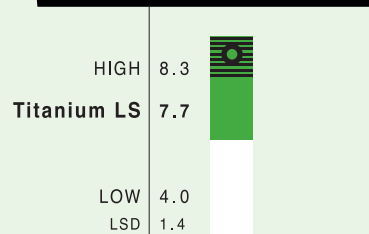
2006 NTEP, 2007 data, 08-01. 9 = highest turf quality

In NTEP trials nationally, **Titanium LS** scored high marks for overall turf quality under a variety of challenging conditions, climates, soil types, and levels of management.

AREAS OF USE

- RESIDENTIAL LAWNS
- CORPORATE SITES
- SPORTS TURF
- GOLF COURSE ROUGHS
- SOD PRODUCTION

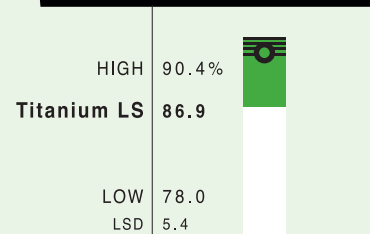
DISEASE RESISTANCE



Titanium LS demonstrates better resistance to a wide range of turf diseases including stem rust, brown patch, and net blotch.

2006 NTEP, 2007 data, 08-1.
9 = no stem rust disease

DENSE UNIFORM TURF



Titanium LS aggressively tillers and fills-in to retain a more complete stand with fewer open areas, even under environmental stresses. In NTEP trials its average stand coverage was among the highest Spring, Summer, and Fall.

2006 NTEP, 2007 data, 08-1.
100 = complete summer plot coverage

SEEDING AND OVERSEEDING Tall fescue prefers warmer soils for germination, typically 55°F to 58°F. In the Transition zone this means early spring and early fall. Further north, late spring and late summer is preferred. Titanium LS should be sown at a rate of 6 to 9 lbs per 1000 sq ft (275 to 400 lbs per acre), lightly covered with soil and kept moist until after the first cutting. Maximum density is achieved by planting with a slicer/seeder or following aerification, and with the application of a starter fertilizer. First mowings are generally within three weeks, or when the plants first reach 3in. in height. Overseed existing tall fescue turf at a rate of 225 to 300 lbs per acre.

AUTHORIZED DEALER

MAINTENANCE Titanium LS's natural dark color, density, and pest resistance minimize the need for extensive maintenance. Generally 2 to 3 pounds of nitrogen as part of a balanced fertilizer applied annually is all that's required. Cutting heights should range between 2 to 3 inches. Under controlled conditions heights down to 1 inch can be satisfactorily maintained.



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