

SEED RESEARCH OF OREGON

The germination of ideas

FEATURES

- Excellent turf quality nationwide
- Superior Gray Leaf Spot resistance
- High resistance to Pythium Blight and Brown Patch
- Wear tolerant, high density
- Highest shade tolerance
- Superior drought tolerance
- Rapid establishment
- Dark green color
- Uses: Golf course roughs, commercial turf, sod production, parks, sports fields and home lawns

BENEFITS

- Adapted to wide range of climactic conditions
- Maintains density and turf quality even with heat and drought stress
- High performance with wear for sports fields, lawns and parks
- Excellent for sun and shade
- Performs under reduced inputs
- Superior resistant to diseases

SEEDING RATES

- Seeds/lb: 250,000
- Seeds/kg: 550,000
- New turf:
8-10 lbs/1,000 sq ft
40-50 gr/m²
300-400 lbs/acre
400-455 kgs/hectare

ESTABLISHMENT

- Germination: 7-10 days under ideal conditions
- First mowing: 21-30 days
- First limited use: 60-75 days

RACEWAY

TURF-TYPE TALL FESCUE

Raceway (DLFPS-321/3696) turf-type tall fescue (*Schedonorus arundinaceus* = *Festuca arundinacea*) is a dwarf, fine textured tall fescue that is extremely versatile. It was selected from progeny turf plots in Kentucky that showed high resistance to Brown patch and other diseases, while maintaining the highest turf quality. The result is a cultivar with high resistance to Gray Leaf Spot and Pythium Blight in addition to Brown Patch as well as drought and heat tolerance. The plants leading to Raceway were screened over many generations in Kentucky, New Jersey and Oregon for stress tolerance, disease resistance and high tiller numbers. Raceway is a survivor.

Raceway has very dark green color in all seasons. It demonstrates high levels of rhizomes with aggressive tillering and fast establishment. This contributes to the superior wear tolerance and fast recovery. Superior Transition zone and Northeast performance, high heat and drought tolerance completes the package for this tall fescue.

Raceway is recommended for permanent turf on parks, home lawns, sports fields and golf courses. It can be cut from ½ to 3 inches and still maintain density and performance. Raceway can be blended with other improved tall fescues, Kentucky bluegrasses and other species for superior turf. Sod growers, golf course roughs, parks, sports fields and home lawns will all benefit from Raceway.



RACEWAY
TURF-TYPE TALL FESCUE

2018 Tall Fescue NTEP - 2020 Turfgrass Quality Transition Zone (9 Locations)

Quality Ratings: 1–9; 9=Best

<i>Cultivar / Species</i>	<i>Rating</i>	<i>Cultivar / Species</i>	<i>Rating</i>	<i>Cultivar / Species</i>	<i>Rating</i>	<i>Cultivar / Species</i>	<i>Rating</i>
Capitan	6.4	Paramount	6.0	Bullseye	5.7	KY-31	4.2
Spyder 2LS	6.3	GLX Aced	6.0	Naturally Green	5.6	LSD@ 5%	0.3
Bonfire	6.3	Grande 3	5.9	Copius TF	5.5		
Raceway	6.2	Fayette	5.9	Grand Prix	5.3		
Bullseye LTZ	6.1	Bravo 2	5.8	Escalade	5.3		
Degas	6.1	Moondance GLX	5.7	Palomar	5.2		

2018 Tall Fescue NTEP - 2020 Traffic Tolerance - NJ - (% Cover) End of Summer Traffic - Aug, 28

Percent Cover: 100%=Full Canopy

<i>Cultivar / Species</i>	<i>% Canopy</i>	<i>Cultivar / Species</i>	<i>% Canopy</i>	<i>Cultivar / Species</i>	<i>% Canopy</i>	<i>Cultivar / Species</i>	<i>% Canopy</i>
GLX Aced	66.7	Spyder 2LS	50.0	Bullseye LTZ	43.3	Naturally Green	33.3
Degas	65.0	Fayette	48.3	Palomar	43.3	Xanadu	30.0
Moondance GLX	60.0	Bonfire	46.7	Grand Prix	40.0	KY-31	30.0
Raceway	56.7	Titanium G-LS	46.7	Bravo 2	38.3	LSD@5%	15.7
Grande 3	56.7	Bullseye	45.0	Copius TF	38.3		

2018 Tall Fescue NTEP - 2019 Gray Leaf Spot Rating - NJ

Quality Ratings: 1–9; 9=No Disease

<i>Cultivar / Species</i>	<i>Rating</i>	<i>Cultivar / Species</i>	<i>Rating</i>	<i>Cultivar / Species</i>	<i>Rating</i>	<i>Cultivar / Species</i>	<i>Rating</i>
Bonfire	7.3	Copious TF	6.0	Raptor LS	5.0	Naturally Green	3.0
Titanium GLS	7.0	Capitan	5.7	Paramount	4.7	Escalade	3.0
Grande 3	6.7	Xanadu	5.7	Raptor III	4.3	K-31	2.0
Raceway	6.3	Birmingham	5.0	Palomar	4.3	LSD@5%	1.4
Dynamite G-LS	6.3	Spyder 2LS	5.0	Bullseye	4.3		
Moondance GLX	6.0	Stealth	5.0	Bravo 2	3.7		

2018 Tall Fescue NTEP - Genetic Color Rating

Quality Ratings: 1–9; 9=Darkest Green

<i>Cultivar / Species</i>	<i>Rating</i>	<i>Cultivar / Species</i>	<i>Rating</i>	<i>Cultivar / Species</i>	<i>Rating</i>	<i>Cultivar / Species</i>	<i>Rating</i>
Xanadu	6.6	Fayette	6.1	Spyder 2LS	5.9	Palomar	5.7
Copius TF	6.4	Capitan	6.0	GLX Aced	5.9	KY-31	3.8
Raceway	6.3	Degas	6.0	Bullseye	5.9	LSD@ 5%	0.3
Naturally Green	6.3	Paramount	6.0	Grand Prix	5.9		
Bonfire	6.2	Bullseye LTZ	6.0	Escalade	5.8		
Grande 3	6.1	Bravo 2	6.0	Moondance GLX	5.7		

To determine whether a cultivar's performance is different from another, subtract one entry's mean from another entry's mean. If this value is larger than the LSD value, the observed difference in cultivar performance is significant and did not happen by chance. Complete tables are available upon request.