

# SPARK PERENNIAL RYEGRASS

*Lolium perenne*

## DESCRIPTION

Spark Perennial Ryegrass is our new professional turf quality release, developed for fast establishment combined with seedling gray leaf spot resistance. Spark is the best option for seeding heavy use sports fields, golf courses, and lawns demanding premium turf quality, disease, and traffic performance. Spark's color and texture offer an excellent ability to blend with other cool-season grasses. Its ability to tolerate a low height of cut make it an excellent companion in seed blends and mixtures used for establishing professional turf as well as overseeding both cool and warm-season grasses.

## APPLICATION

- Golf course fairways, tees, and roughs, sports turf, lawn and landscaping
- Use in Ryegrass blends and mixtures with other cool-season species including low-cut Kentucky Bluegrass

## GEOGRAPHICAL ADAPTATION

Cool-season and transition zones, arid regions with irrigation, warm-season zones for winter over-seeding of Bermudagrass turf

## PRODUCTION AREAS

Oregon, upper Midwest

2014	TURF QUALITY	GENETIC COLOR	DENSITY	LEAF SPOT
Spark	6.2	5.3	6.7	6.8
Gator 3	5.2	6.7	5.3	5.0
Palmer III	4.6	5.0	5.3	4.0
Buccaneer	2.9	2.7	2.9	3.2
LSD(.05)	0.6	1.1	0.8	0.9
CV (%)	6.6	11.4	8.5	10.0

## FEATURES & BENEFITS

- Improved gray leaf spot performance
- Ideal in areas with fast establishment and wear tolerance issues
- Very good traffic tolerance
- Excellent year-round turf density and quality
- Improved disease resistance

## SEEDS PER POUND (APPROXIMATE)

~250,000

## RATE\*

- Overseeding (warm season):  
15+ lbs./1,000 ft<sup>2</sup>.
- Overseeding (cool season):  
5-7 lbs./1,000 ft<sup>2</sup>.
- New Seeding (cool season):  
8-10 lbs./1,000 ft<sup>2</sup>.

\*local conditions vary and dictate rates



landmarkseed.com

PO BOX 13099

Salem, OR 97309

T: 800-268-0180

P: 541-248-3087

F: 541-981-2783