Product information

ProSelect® Straights

Stellar 4GL

Perennial ryegrass for traffic tolerance, rapid recovery and disease resistance

Description

ProSelect Stellar 4GL is an A-LIST® Approved diploid perennial ryegrass developed for intensively managed sports, golf and other high-use turf.

Its main strength is the combination of traffic tolerance and rapid recovery from damage. In NTEP testing, Stellar 4GL recorded 93% divot recovery, supporting faster reinstatement of turf cover following wear and surface damage.

Stellar 4GL was developed as a fourth-generation Gray Leaf Spot-resistant cultivar and also provides strong resistance to Crown Rust and Pink Snow Mold. NTEP testing recorded ratings of 7.7 for both Crown Rust and Pink Snow Mold resistance.

Strong seedling vigour and establishment further support its use for renovation and overseeding where reliable establishment and recovery are important.

Content

100% Perennial ryegrass (Lolium perenne)

Benefits

- Traffic tolerance helps maintain turf quality on intensively used surfaces
- Rapid divot recovery supports faster reinstatement following wear and damage
- Strong resistance to Gray Leaf Spot, Crown Rust and Pink Snow Mold supports turf quality under disease pressure
- Strong seedling vigour supports establishment during renovation and overseeding

Application rates

Sowing Rate

25 – 35 g/m²

How to use

Mowing Height

12 mm and above

Seeding and Overseeding

Stellar 4GL readily establishes on loosened bare soil or after verticutting existing turf for renovation and overseeding. For typical new seeding applications, apply at a rate of 25-35 g/m². Periodic reseeding at 15-25g /m² maintains density for visual appearance and durability. For overseeding dormant warm season grasses, a rate of 35-50 g/m (350-500kg per hectare) is suggested for tees, fairways, and roughs.

Maintenance

Stellar 4GL will form a tight knit turf under a broad range of soil types and environmental conditions, from full sun to medium shade. It will mow cleanly at heights of 12mm and above. Due to its tillering ability and compact profile, Stellar 4GL can be maintained at fairway cutting heights when appropriate management practices are observed.

If you need more information, please contact your technical support

Recommended period of use

Attention

Trial first on a small scale before changing the rate, application, or any other variables. As circumstances can differ and as the application of our products is beyond our control, ICL cannot be held responsible for any adverse results. Contact your ICL advisor for more detailed advice.

https://icl-growingsolutions.com/turf-landscape/products/stellar-4gl/

Last updated on: 26/09/2026

ICL Growing Solutions
©2026 ICL. All rights reserved.