

# **ProSelect Turf**Grass Seeds





Professional turf management is changing rapidly, responding to increasing budgetary and environmental pressures.

Yet turf managers consistently strive to produce the best performing turf surfaces for their facilities.

ICL can help by providing a combination of appropriate seed products, tailored nutrition, plant protection and technical support.

We advocate an integrated approach to turf management through iTurf and have a comprehensive range of seed solutions to meet your individual needs and aspirations. On behalf of ICL, I wish you every success in managing high-quality sports surfaces.

Simon Taylor

Product & Business Development Manager EMEA Grass Seeds

#### **Seed testing Programme**

Developing turf grass varieties that perform well is essential to the performance and sustainability of natural turf surfaces. ICL has developed an easy reference system using icons to assist turf managers when choosing the appropriate blends and varieties for their own situations.

Our grass seed evaluation programme offers one of the most diverse varietal portfolios in the professional turf sector, catering for varying climatic conditions and management approaches. We take a dual approach to variety selection, sourcing the best available from European and American-bred, cool and warm season genetics.

No matter what the demands: wear, heat, salinity, shade or diseases, ICL has the solution.

Seed purity and performance are the foundations of integrated turf management programmes.





#### Grass seeds Icons System

To achieve an accurate evaluation of a grass variety's performance, independent screening trials are conducted to identify key characteristics. The ICL grass seed icon system highlights varieties that excel. These are blended to create seed mixtures with all-round performance to suit all situations and locations.

#### What the icons mean:



#### Wear tolerance

Able to withstand intensive wear with good recovery. Suitable for sports stadia, training grounds and any areas under intensive use.



#### Cold tolerance

Low temperature germination and growth. Suitable for early and late season conditions where low ground/air temperatures are experienced.



#### Shade tolerance

Performs well in low light levels. Suitable in stadia, building surrounds or in natural shade created by trees.



#### **Brown Patch**

Rhizoctonia (Brown patch) can affect most cool season turf grasses. This icon indicates the varieties and blends with improved resistance.



#### Visual merit

An overall combination of grass sward quality taking into account year-round colour, shoot density, disease resistance and leaf texture.



#### Drought tolerance

Tolerance to high temperatures and drought. Suitable for areas with limited water resources or where high temperatures restrict the range of species that can be grown.



#### Low maintenance

A characteristic that encompasses all aspects of turf management that reduce inputs. This includes reduced clipping yields for less mowing, as well as lower nutritional, water, and disease control requirements.



#### Salt tolerance

Tolerance of salinity. Suitable for coastal locations with naturally higher salinity and facilities using irrigation drawn from sources with high salinity levels.



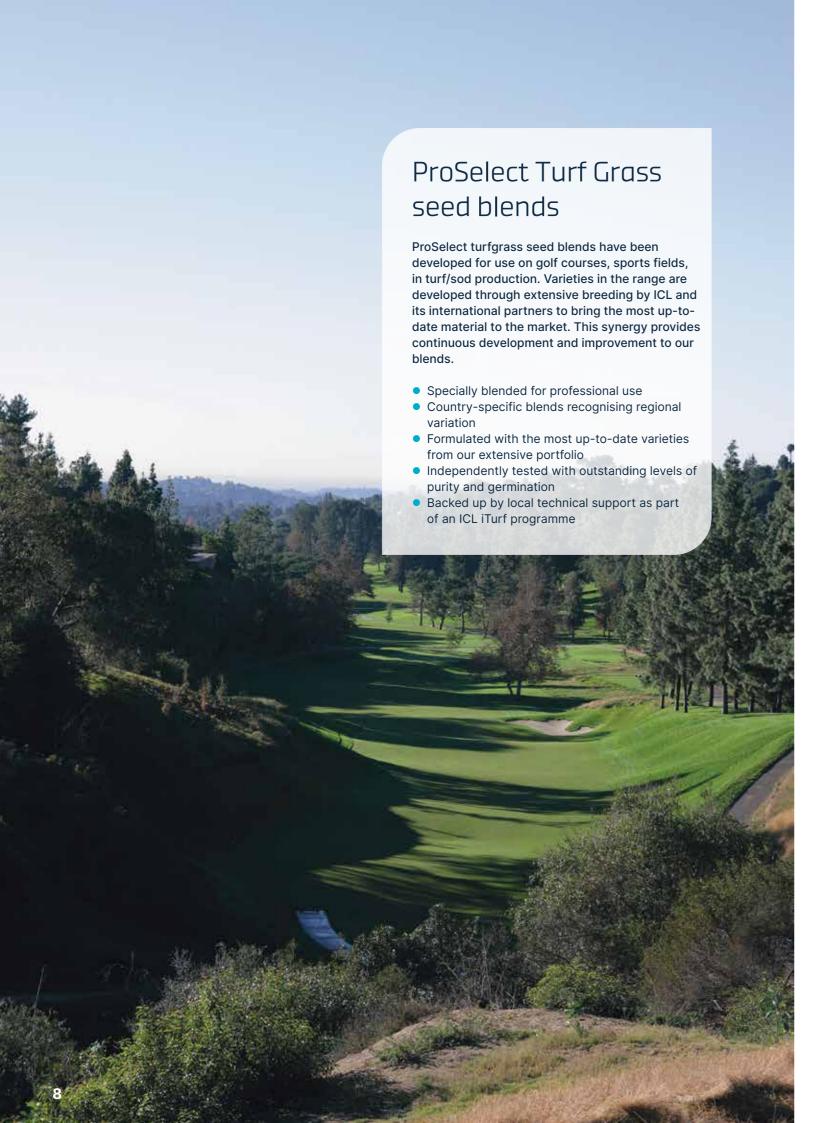
#### Disease tolerance

Higher natural tolerance to the common turf diseases.



#### Sod (turf) quality

Blends that are free from contamination with other grasses and weeds.



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Premium Pitch				<b>✓</b>		<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>		19
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All varieties are subject to availability. We reserve the right to substitute with equivalent material.

Visit www.icl-growingsolutions.com to view our full grass seed portfolio. Select your local country site to find out more about the seeds varieties and blends appropriate for your region.





## A new player has revolutionised the sport scene

what turf professionals demand.





**SEED VARIETIES\*** 100% Poa pratensis

ProSelect® 365 Super Sport is a revolutionary 100% Poa pratensis blend that offers the best of

The blend combines the strengths of three excellent varieties, Enigma, Bluenote & Legend. 365ss is fast to germinate and establish, creating a dense sward with superior sod strength. The rich greenness and excellent quality provide outstanding visual appeal for both live and televised events. Under play, 365ss offer a very wear tolerant and stable surface, brought about by aggressive rhizomatous root development and rapid recovery after wear. Its excellent disease tolerance of Dollar spot and Stem rust assists in maintaining a healthy appearance.

#### Advantages

- Rapid establishment
- > Highly stable, hard-wearing turf
- > Wide spectrum disease tolerance









**SEED VARIETIES\*** 

- 65% Lolium perenne
- 35% Poa pratensis

# For hard-wearing grass that repairs itself

If you've been searching for top-end performance in terms of wear, disease, and shade tolerance for your sports turf, ProSelect® Stadium TRT scores the touchdown. This stadium-grade mix is a blend of darkgreen perennial ryegrass and Kentucky bluegrass, with outstanding purity and high germination. The revolutionary Torsion perennial ryegrass combined with Kentucky bluegrass creates a self-repairing turf system that's attractive and withstands rigorous use.

#### Advantages

- > Repairs itself
- > High wear tolerance
- Also suitable for shaded areas

## **ProSelect® Sport TRT**

## Speedy seeding for hard-wearing fields

ProSelect® Sport TRT is designed for all playing surfaces that require high wear durability and fast recovery. Now including the unique Torsion TRT self-reparing ryegrass providing up to 15% increased seed numbers kilo for kilo compared with other varieties. This blend offers you a medium-green, 100% perennial ryegrass blend adaptable to multi-use and varied management. Mistral brings the added benefit of improved Leafspot disease tolerance.



**SEED VARIETIES\*** • 100% Lolium perenne

#### Advantages

- Perfect for sports training grounds, outfields, and lawns
- > Excellent wear tolerance
- Improved Leafspot tolerance

# **ProSelect**° Sport 1

# Top rankings for outstanding turf performance

ProSelect® Sport 1 is a mixture for both new seeding and overseeding all types of sports fields. Sport 1 consists of three fine-leaved Perennial ryegrasses, all on European lists of recommended varieties. These grasses have been specially selected for their rapid germination and wear tolerance, making Sport 1 the best in class. It has excellent disease resistance and maintains a beautiful colour year-round.





SEED VARIETIES\*

• 100% Lolium perenne

#### Advantages

- Contains only top-ranked varieties
- Excellent wear tolerance and disease resistance
- Beautiful colour year-round

\*For most up-to-date variety specification, please visit icl-growingsolutions.com/turf-landscape/brands/turf-grass-seeds



# **ProSelect**® Speeder Sport

# The fast track to winning turf

ProSelect® Speeder Sport is a seed mixture ideal for new ornamental lawns, fairways, and sports training grounds that demand speedy establishment and high wear resistance. With its intense colour, it's also visually appealing with good tolerance to low and high temperatures.





#### **SEED VARIETIES\***

- 75% Lolium perenne
- 15% Poa pratensis
- 10% Festuca rubra rubra

#### Advantages

- > Greater resilience
- > High tolerance to wear
- Resistant to low & high temperatures







SPORTS

AVG SOWING RATE: 32,5 g/m<sup>2</sup>
MOWING HEIGHT: 25 - 30 mm

#### SEED VARIETIES\*

- 85% Lolium perenne
- 15% Poa pratensis

# Tough turf that can take whatever is thrown at it

ProSelect® Regenerator RSM is a seed blend containing varieties that have been tried and tested in Germany for sports durability. Rapid germination, good recovery from wear, cold and disease tolerance... this mid-green mix covers all the bases. Varieties such as Groundforce, Vermillion , and Coletta Perennial ryegrass – combined with Traction Kentucky bluegrass – create a dense, hard-wearing sward that was made for intensive sport use.

## Advantages

- Ideal for renovating golf tees and sports fields
- > Excellent wear and recovery
- > Rapid germination







SEED VARIETIES\*

• 100% Lolium perenne

# A light-colour mix for blending old grass and new

ProSelect® Renovator Light is a blend of fast-establishing Perennial ryegrasses. It's hard-wearing, making it perfectly suited for renovating sports turf, lawns, and landscaping areas. Light to mid green in colour, this blend is ideal if you don't want new grass to stand out among existing turf. What's more, ProSelect Renovator Light® offers great recovery and resistance to diseases such as lawn rust and fusarium.

#### Advantages

- Hard-wearing ideal for sports turf
- > Rapid establishment
- Excellent tolerance and recovery







#### SEED VARIETIES\*

- 70% Lolium perenne
- 15% Poa pratensis
- 15% Hybrid Poa pratensis

#### Advantages

- Smart Start coating for improved germination
- > High wear resistancen
- > Winter and summer resilience

fields that you need to withstand intensive winter and summer use. Rhizome Max consists of two fine-leaved Perennial ryegrasses and two Kentucky bluegrass varieties – one being Heatmaster. This hybrid type is known for its very rapid germination in as little as 8 to 10 days under

Rapid germination and

outstanding rooting for

maximum performance

ProSelect® Rhizome Max is a seed blend with excellent root-binding

qualities. And it's all thanks to the speedy growth of the Kentucky

bluegrass varieties. This makes Rhizome Max suitable for sports

the right conditions. It's also distinctive thanks to its intense shoot formation and high tolerance to drought.

\*For most up-to-date variety specification, please visit icl-growingsolutions.com



# **ProSelect**® Speed Germ-ZT







SEED VARIETIES\*

100% Lolium perenne

# Extended seasonal use during sub-optimal conditions

ProSelect® Speed Germ is a low-temperature germinating, midgreen Perennial ryegrass blend. In breeders trials, Agreement and Greeplanet perennial ryegrass consistently germinated at low temperatures better than other leading varieties. While we know that there is no magic solution, having specialist varieties that are able to germinate at lower temperatures can really help generate pitch recovery above more highly rated non-specialist cultivars.

Vermillion also delivers excellent turf performance and disease tolerance, particularly Leaf spot, which is exactly what is needed when your pitch is under pressure. Speed Germ helps you maintain grass cover as part of an ongoing over-seeding programme. The seed is further enhanced with ZipSeed treatment of zinc and amino acids to provide an extra boost to seedlings in stressed conditions.

#### Advantages

- Germination at sub-optimal temperatures
- Extended seasonal over-seeding
- High wear resistance and excellent disease tolerance









#### SEED VARIETIES\*

- 70% Lolium perenne
- 30% Hybrid Poa pratensis

# Fast establishing and rapid rooting for a sturdy sports field

ProSelect® Sport Plus is a mixture for sports fields, highly suitable for both new seeding and overseeding. The fine-leaved Perennial ryegrasses and Kentucky bluegrass hybrid is coated with ICL Smart Start, helping the Bluegrass germinate and establish roots rapidly. The 30% Bluegrass component ensures new fields start out strong and dense. Then in no time, you'll get a well-rooted sward that's dark green year-round, with excellent recovery and drought tolerance.

#### Advantages

- Rapid germination and establishment
- > Excellent wear tolerance
- > High recover









#### **SEED VARIETIES\***

- 90% Lolium perenne
- 10% Hybrid Poa pratensis

## For grass that scores the winning goal

ProSelect® Stadium Plus is a blend specifically developed for lawns and sports training grounds under heavy traffic. Taking the excellent characteristics of the perennial ryegrass varieties in Proselect Renovator 3GLSD, plus the inclusion of Heatmaster hybrid bluegrass, creates an extremely durable sport surface. The mixture has a stunning appearance with intense colour, facilitated by the blends all-round disease tolerance and use of high purity seed lots.

#### Advantages

- Treated with SmartStart for faster germination
- Excellent visual appeal and intense colour
- Overall outstanding resilience

## **ProSelect® Regenerator Plus**







#### **SEED VARIETIES\***

- 85% Lolium perenne
- 15% Hybrid Poa pratensis

#### Stable, resilient sports surface that looks fabulous

ProSelect® Regenerator Plus is a mixture dedicated to sports fields highly suitable for both new seeding and overseeding. Consisting of mid-green fine-leaved Perennial ryegrasses and a Kentucky Bluegrass hybrid, Regenerator Plus is renowned for its drought resistance and its sturdy shoots, which create a very dense, well-rooted sward. The ICL Smart Start seed coating ensures that the Bluegrass germinates and roots rapidly, so the sward has the right proportion of Bluegrass from the start.

#### Advantages

- > Hard-wearing, ideal for sports turf
- Rapid germination
- Excellent recovery and cold

# **ProSelect®**

Renovator 3GLSD



\*For most up-to-date variety specification, please visit icl-growingsolutions.com/turf-landscape/brands/turf-grass-seeds



#### **SEED VARIETIES\***

• 100% Lolium perenne

## Protect against drought and keep Gray Leaf spot at bay

If you struggle with Gray Leaf Spot or just want to have the security that you're protected against it, choose ProSelect® Renovator 3GLSD (Gray Leaf and Drought-Tolerant) – a high-quality mix of three Perennial ryegrass varieties bred with resistance to gray leaf spot and improved drought tolerance. Its dark green colour makes it an ideal choice for golf courses and sports fields, as well as home lawns, and professional landscaping. Its drought tolerance and fast establishment also make it a great choice where you need a high-quality overseeding.

#### Advantages

- Perfect for sports turf, fairways and tees
- Superior Gray Leaf Spot and crown rust résistance
- > High salt and drought



moisture.

Turf that still goes

strong all year round

ProSelect® Strong has been specially developed based on tall

fescues, to create superior sports fields and lawns that are

often under high stress and face extreme conditions such as

high temperatures, high salinity, minimal water, or excessive









#### **SEED VARIETIES\***

- 80% Festuca arundinacea
- 10% Lolium perenne
- 10% Hybrid Poa pratensis

#### Advantages

- > Ideal in areas of flood or
- Excellent wear resistance
- Performs well in winter too

\*For most up-to-date variety specification, please visit icl-growingsolutions.com/turf-landscape/brands/turf-grass-seeds

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## **ProSelect® Thermal Force**









#### **SEED VARIETIES\***

- 90% Festuca arundinacea
- 10% Hybrid Poa pratensis

## Turn up the heat

ProSelect® Thermal Force is a unique blend providing excellent performance in hot areas with limited rainfall or irrigation. All the varieties used in Thermal Force boast excellent purity and germination and have been bred specifically to tolerate heat and drought. The mixture creates a very dense surface that's dark green all year round and thrives well in shaded areas too. Thermal Force is a favourite of sod growers thanks to its extensive and intense root growth.

#### Advantages

- Excellent heat and drought tolerance
- > Incredibly dense turf
- Terrific shade tolerance

#### **ProSelect® Renovator TRT**

#### A tough turf that repairs itself

ProSelect® Renovator TRT combines all the qualities of the acclaimed Renovator 3GLSD, but enhanced with Torsion TRT Perennial ryegrass – for even greater self-repairing qualities. With lateral spreading and a high density as it grows, Torsion adds something really special to this new blend.





**SEED VARIETIES\*** 

• 100% Lolium perenne

#### Advantages

- > Created specifically for renovating hard-wearing turf
- Intense coloring
- Rapid establishment

\*For most up-to-date variety specification, please visit icl-growingsolutions.com











**SEED VARIETIES\*** 

100% Lolium perenne

## For a sports field that's pitch perfect

ProSelect® Premium Pitch establishes a dense, hard-wearing blend of Perennial ryegrasses, delivering top performance for high-quality arenas, sports fields, golf tees, and racecourses. Not only can it withstand intensive use, but it has a high tolerance to heat and drought too. Outstanding visual quality with a mid-green colour that looks great year-round, plus an excellent shoot density, disease resistance, and leaf texture. All varieties used are highly ranked on the UK STRI National list.

# **Zp**Seed®

turf areas

#### Advantages

- > Hard-wearing ideal for sports turf, golf tees, and racecours
- > Rapid establishment
- Excellent recovery and drought



**Extra Fine** 

An exquisite choice for

refined lawns and fine

Sometimes, the grass really is greener. ProSelect® Extra Fine

your lawn or green looking in top shape in winter too.

is a diverse blend that establishes quickly. It has been specially

developed to help you create a lawn that meets even the highest aesthetic demands. An ideal combination for high-quality green

spaces with moderate wear. And its tolerance to the cold will keep







#### **SEED VARIETIES\***

- 55% Lolium perenne
- 15% Festuca rubra rubra
- 10% Fectuca rubra trichophylla 10% Festuca rubra commutata
- 10% Hybrid Poa pratensis

#### Advantages

- > Perfect for creating high quality fine turf lawns
- Low cutting height
- Great shade tolerance



# ProSelect® All Bent





#### SEED VARIETIES\*

100% Agrostis Capillaris

#### Advantages

- Perfect for bowling and golf greens
- Excellent all-round disease resistance
- Great colour all year

# **ProSelect®**



# Low input, great in shade and looks oustanding

ProSelect® Fairway Fescue is ICL's premium fairway blend ideal for overseeding. You can use it on soils with a high salt content such as links courses. Fairway Fescue gives you all the benefits of being low-growing, low-maintenance and suited to shaded areas. It has good drought tolerance, is disease-resistant, and provides a high shoot density with fine-leaved appearance.

# NaCl 1



#### **SEED VARIETIES\***

- 40% Festuca rubra rubra
- 30% Festuca rubra trichophylla
- 30% Festuca rubra commutata

#### Advantages

- Outstanding blend for fairways
- > Great shade tolerance
- Good salt tolerance

# ProSelect® Classic

greens.

# All-purpose grass seed mix for all year

Get your golf and bowling

greens looking gorgeous

ProSelect® All-Bent is an Agrostis capillaris blend designed for renovating

varieties in this grass seed mix each offer their own individual strengths

but – combined – form a highly competitive greens surface to out-compete

Poa annua. Heritage and Egmont both provide excellent disease resistance,

in terms of their nutrient and water requirements, making this blend an ideal

choice when you want to take a more holistic approach to managing your

reducing the need for fungicide. Browntop bents are by nature less demanding

golf and bowling greens and establishing new ones. The Heritage and Egmont

ProSelect® Classic is an all-purpose seed mixture for golf tees, fairways, outfield and landscaping, thanks to its ability to withstand intensive wear and recover. It consists of medium-green varieties, with a fine leaf appearance and very dense sward. It offers excellent disease resistance, so you can maintain a beautiful, medium green colour year-round.





#### SEED VARIETIES\*

- 50% Lolium perenne
- 20% Festuca rubra rubra
- 15% Festuca rubra trichophylla
- 15% Festuca rubra commutata

#### Advantages

- Ideal for golf tees, fairways, home lawns, public green spaces and parks
- > Excellent disease resistance
- Stunning colour all year

## **ProSelect®**

**Fescue Greens** 

# Get an above-par green for sub-par scores

A ProSelect® Fescue Greens is a flagship product that is ideal for both golf and bowling greens and fine lawns. It boasts incredible shade tolerance and excellent salt and wear tolerance. It's the winning choice for luscious greens.





#### SEED VARIETIES\*

- 50% Festuca rubra trichophylla
- 50% Festuca rubra commutata

#### Advantages

- Perfect for golf, bowling greens and fine lawns
- > Great shade tolerance
- Good salt and wear tolerance

\*For most up-to-date variety specification, please visit icl-growingsolutions.com/turf-landscape/brands/turf-grass-seeds

# **ProSelect®**

**Greens 80/20** 

# Create compact turf with stunning aesthetics

ProSelect® Greens 80/20 is a fescue and bent grass seed mixture. With 80% slender creeping red/chewings fescue and 20% browntop bent, it delivers a dense turf with tremendous visual quality for golf and bowling greens, plus a stunning winter colour to round it off.



# GOLF AVG SOWING RATE: 30 g/m<sup>2</sup> MOWING HEIGHT: 5 - 7 mm

#### **SEED VARIETIES\***

- 40% Festuca rubra trichophylla
- 40% Festuca rubra commutata
- 20% Agrostis capillaris

#### Advantages

- Excellent for golf and bowling greens
- > High shade tolerance
- Maintains good winter colour



the fine

Turf that's the finest of

ProSelect® Fine Turf 2 is the seed mixture after your own heart.

Perfect for renovating greens or sowing new closely mown areas,

even use it all year round. The combination of Browntop bent with

Creeping bent brings into play the both growth characteristics and

especially those in the shade and under high wear. And you can

attributes to create a very resilient greens putting surface.





# GOLF AVG SOWING RATE: 6,5 g/m<sup>2</sup> MOWING HEIGHT: 3 - 10 mm

#### **SEED VARIETIES\***

- 50% Agrostis stolonifera
- 50% Agrostis capillaris

## Advantages

- Fine, dense, and hard-wearing turf
- > Good shade tolerance
- Great purity and germination

## **ProSelect®**

Fine Turf 1

# The perfect mix for the perfect green

If you're renovating greens or sowing new close-mown areas, ProSelect® Fine Turf 1 is just the ticket. This 100% Agrostis stolonifera seed blend combines the strengths of outstanding all-round tolerance to all the maor greens diseases by using some of the best varieties available from the NTEP listings. Fine Turf 1 creates visually appealing turf with superb year-round colour, shoot density, and leaf texture. It's the choice of pros who want to turf that stands out in terms of health. Jusciousness and colour.





#### **SEED VARIETIES\***

• 100% Agrostis stolonifera

#### Advantages

- Creates fine, dense turf
- High natural disease tolerance
- Highest purity and germination available

## **ProSelect®**

Tees & Fairways

# Luscious grass that is both beautiful and durabley

Only the most elegant yet sturdiest grass will do for your golf course. ProSelect® Tees/Fairways/Outfield is a low-maintenance fescue and ryegrass blend that delivers a fine, dense sward with excellent visual merit and high wear resistance. Perfect for tees, fairways, outfields, and lawns



# GOLF SPORTS AVG SOWING RATE: 30 g/m<sup>2</sup> MOWING HEIGHT: 15 - 25 mm

#### SEED VARIETIES\*

- 50% Lolium perenne
- 20% Festuca rubra trichophylla
- 20% Festuca rubra commutata
- 10% Poa pratensis

#### Advantages

- Quick recovery from wear
- Rapid establishment
- Excellent tolerance to common turf disease





# **ProSelect**® Transition



# GOLF AVG SOWING RATE: 60 g/m<sup>2</sup> MOWING HEIGHT: > 12 mm

#### **SEED VARIETIES\***

- 60% Lolium perenne
- 40% Lolium annual

# The smoothest transition between grasses for gorgeous turf all year

Looking for a smooth transition between cool and warm season grasses on your fairway or sports field when the higher summer temperatures hit? ProSelect® Transition is the perfect mix of annual and perennial ryegrasses that are similar in colour to help blend into Bermuda grass. Breakout annual ryegrass establish rapidly in the cool season, while Agreement creates greater density to help keep weeds at bay.

#### Advantages

- > Smooth transition to Bermuda grasses
- > Excellent high-density turf quality
- > Ideal for all over-seeding needs

# **ProSelect**® Low Maintenance



#### GOLF

AVG SOWING RATE: 22,5 g/m<sup>2</sup> MOWING HEIGHT: > 35 mm

#### SEED VARIETIES\*

- 50% Festuca trachaphylla
- 30% Festuca rubra trichophylla
- 20% Festuca rubra rubra

## A robust solution that keeps low maintenance areas looking great

ProSelect® Low Maintenance is ideally suited for areas with extremely low maintenance, such as roughs, parks, and recreational areas. Keeps roughs looking great, even when left unmown for long periods. Also suited for lawns with limited traffic. This is one sturdy mix. Thanks to its high salt tolerance, ProSelect® Low Maintenance is terrific for coastal locations. It has lower nutritional and disease control requirements, and even performs well in low light levels, such as next to tall buildings or in tree shade. Its tolerance to high temperatures and drought means that it still thrives in areas with limited water.

#### Advantages

- > Excellent shade tolerance
- Low nutritional requirement
- **>** Low water useage

Beautiful colour year-round Trial plots, Den Haan Nursery, Holland

<sup>\*</sup>For most up-to-date variety specification, please visit icl-growingsolutions.com/turf-landscape/brands/turf-grass-seeds





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Cynodon dactylon														
Rio	<b>₹ &amp; &amp;</b>		•			<b>✓</b>	<b>✓</b>		<b>✓</b>	<b>✓</b>			<b>✓</b>	32
Professionals Choice			•			<b>✓</b>	<b>✓</b>			<b>✓</b>		<b>✓</b>		32
Bouteloua dactylodes	h													
Cody	<b>&amp;</b>		•				<b>✓</b>					<b>✓</b>		33
Sundancer	<b>₩</b>		•				<b>✓</b>					<b>✓</b>		33
Festuca arundinacea	<b>☆</b> := 1/ <b>☆</b>													
Avenger II				•					<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>	34
Greenheaven		•							<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>	34
Raptor III	<b>₩ &amp; &amp;</b>			•					<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>	35
Titanium 2LS				•					<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>	35
Festuca rubra commutata														
Rubicus			•		<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>					<b>✓</b>	36
Filius		•			<b>✓</b>	<b>✓</b>						<b>✓</b>	<b>✓</b>	36
Festuca rubra rubra	<u> </u>													
Ryder	<del>2</del> <b>1 4</b>		•			<b>✓</b>		<b>✓</b>				<b>✓</b>		36
Festuca rubra trichopylla					,									
Seamist			•		<b>✓</b>	<b>✓</b>						<b>✓</b>	<b>✓</b>	37
Charlotte			•		<b>✓</b>	<b>✓</b>						<b>✓</b>	<b>✓</b>	37
Festuca trachaphylla	<b>₹</b>			•				,				,		0.7
Jetty Lolium perenne								<b>✓</b>				<b>✓</b>		37
Agreement				•					<b>~</b>	<b>~</b>				38
Breakout	2 5	•				<b>✓</b>				•				38
Calico	<b>*</b> •					· /	_		_	<b>V</b>		<b>V</b>		38
Fastball 3GL	2 2 2 2			•		<b>V</b>	<b>V</b>		<b>V</b>	<b>v</b>	<b>V</b>	<b>V</b>	<b>✓</b>	
	3883													39
Slugger 3GL				•		<b>✓</b>	<b>V</b>		<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>V</b>	39
Grandslam GLD				•	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>				<b>V</b>	<b>V</b>	39
Greenplanet			•						<b>✓</b>	<b>✓</b>		<b>✓</b>	<b>✓</b>	40
Groundforce		•				<b>✓</b>	<b>✓</b>					<b>✓</b>	<b>✓</b>	40
Mistral	€ € € €		•			<b>✓</b>	<b>✓</b>		<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>	41
Torsion	<b>♣ € €</b>		•			<b>✓</b>			<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>	41
Poa Pratensis	<b>A A A</b>													
Traction	<b>4 4 9</b>	•							<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>	42
SPF-30 Heatmaster	<b>2 4 4</b>	•					<b>✓</b>		<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>	42
Prosperity	2 - 2 2			•			<b>✓</b>		<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>	43
Legend	<b>€ € €</b>			•			<b>✓</b>		<b>✓</b>	<b>✓</b>	<b>✓</b>		<b>✓</b>	43

All straights are suject to availability.

Certain ICL cultivars are reserved soley for our blended products and therefore may not be available as straights.

#### **Piranha**

**Riptide** 

Agrostis stolonifera

Agrostis stolonifera





**SEED VARIETIES\*** • 100% Creeping bent

## Pan-European variety capable of tolerating many turf stress

ProSelect® Piranha is a brand-new creeping bent grass. From the same stable as Riptide, Piranha offers an ideal solution to help you overcome the challenge of extreme weather. Early spring green-up suits higher-altitude courses, while its high resistance to heat makes Piranha a truly pan-European variety capable of tolerating a wide range of turf stresses. Piranha has a darker green colour and boasts as excellent Anthracnose, Dollar spot and Brown patch disease tolerance. The seed is treated with Smartstart treatment to support quick germination.

#### Advantages

- Early spring green-upy
- High tolerance to heat,
- Deep rooting

#### Memorial

Agrostis stolonifera

patch. Shade- and drought-tolerant too.





**SEED VARIETIES\*** 100% Creeping bent

#### Advantages

- > Extremely high quality
- **Easy to manage**
- > Outstanding resistance

- cold and turf stress



**SEED VARIETIES\*** • 100% Creeping bent

## Top-quality appearance and disease resistance in one

ProSelect® Riptide is a top-ranked variety in the UK and Nordics. It's a fine-leaved, creeping bentgrass adapted to European climatic conditions. This densely shooting variety is a tremendous winter performer when it comes to colour retention, frost, and disease tolerance, also holding its own against the stress of summer stress in hotter regions. Ideal for golf course greens, tees and fairways, Riptide establishes quickly, especially in spring and keeps its bright mid-green colour right through autumn and winter. Riptide grows upright, but low to the ground with high tiller shoot density. Excellent resistance to brown patch (Rhizoctonia solani), foliar blight/basal rot (anthracnose), pink snow mold (fusarium) and take-all-patch (Gaeumannomyces graminis). In independent trials by the National Turfgrass Evaluation Program, (NTEP), Riptide was given top rankings for both quality of appearance and disease resistance.

#### Advantages

- Great seedling vigor
- Smartstart treated seed to support quick germination
- > Outstanding disease tolerance

# Heritage

Agrostis capillaris

## Good-looking all year round

For healthy, robust greens

The perfect choice for all your greens. ProSelect® Memorial turf

top marks by NTEP, it's a creeping bentgrass with outstanding

resistance to disease, in particular dollar spot and microdochium

is robust and low-maintenance, and simply great quality. Awarded

ProSelect® Heritage Browntop bent is an excellent performer across all Northern European locations, being particularly winter tolerant within Scandinavian and UK countries. It is ideal for the over-seeding of golf and bowling greens or combined as part of a blend for fairways. Its main characteristics are excellent shoot density and visual merit aided by excellent resistance to microdochium. Heritage also maintains good colour in the winter and a vibrant green in summer.





**SEED VARIETIES\*** • 100% Browntop bent

#### Advantages

- > Vibrant green all year
- Great shoot density
- > Disease-resistant

\*For most up-to-date variety specification, please visit icl-growingsolutions.com/turf-landscape/brands/turf-grass-seeds



# **Rio**Cynodon dactylon







The top performer for warm-season sports turf use

ProSelect® Rio is a seeded Bermuda grass variety that's top-rated in several key areas of turf performance in the NTEP trials system. In further trials conducted by the University of Pisa, Rio was consistently ranked as a top performer for sports turf use. Rio exhibits excellent cold and frost tolerance, as well as early spring green-up, making it a great choice for both warm season and transitional zones. The combination of fine leaf texture, dense growth in spring and summer, and dark-green colour promises great performance. And with strong tolerance to leafspot and dollar spot, less herbicide is needed than many other leading varieties.

SEED VARIETIES\*

• 100% Bermuda grass

#### Advantages

- Great seedling vigor
- Smartstart treated seed to support quick germination
- Outstanding disease

# Cody

#### Bouteloua dactylodes

maintenance

Luscious warm turf with low

If you are looking for that premier warm season turfgrass, then look no

buffalograss gold standard, you can rest easy with its low maintenance

further than Cody fast-establishing buffalograss seeds. Fast becoming the

requirements, requiring low amounts of water, holding firm in both summer

and winter, and wide area adaption. Simply take in its high density, darker







SEED VARIETIES\*
• 100% Buffalo grass

#### Advantages

- > Superior turf density
- Wide-ranging soil adaptation, especially in southern areas
- Easily incorporated with other low maintenance grasses

# Professionals choice



# A top-quality blend for top-quality turf

The name says it all: this blend of two varieties is your go-to for an attractive, extremely wear-tolerant turf. It performs excellently in so many ways: overall quality, density, texture, and colour. Professionals Choice has extremely deep roots, and aggressive rhizomes that spread well. It's very tolerant of cold weather: it's better at surviving the winter than other seeded Bermuda varieties. And at the same time, it likes full sun, heat and humid weather and it's tolerant of drought – so you won't need to water often. It has a lovely dark green hue that it's quick to adopt in spring, while its blades are pleasingly fine and uniform. It's a good option for anywhere where you'd choose a Bermuda grass, and copes well at various pH levels, from 5.5 to 8.0. It's even tolerant to moderate amounts of salt.





**SEED VARIETIES\*** 

• 100% Bermuda grass

#### Advantages

- Great density, texture, colour
- > Extremely wear-resistant
- Tolerant to cold, heat, drought, salt

#### Sundancer

colour, and fine texture.

Bouteloua dactylodes

# The perfect warm-season solution for your turf

Looking for the perfect solution for your turf during the warmer months? Look no further than Bouteloua Dactyloides Sundancer. Widely adapted to various environments, these superior-performance buffalograss seeds will bring your turf a cut above the rest. It's a tried and tested solution that has been thoroughly developed and successfully trialled by institutions and growers across the USA.





MDG

AVG SOWING RATE: 10 g/m<sup>2</sup>

MOWING HEIGHT: 50 -100 mm

SEED VARIETIES\*

• 100% Buffalo grass

#### Advantages

- Lush, dense dark-green turf
- Disease and insect resistant
- Retains colour from early spring through fall





# Avenger II





In recent NTEP trials, this variety was a top-rated performer; it is perfect in any tall fescue areas. It's quick to add a welcome dash of green in spring, and its turf is dense and tolerant to wear. Plus, it's resistant to brown patch, and can tolerate drought. ProSelect® Avenger II was bred from a high performer and is all the better for it. This is the perfect choice for fine turf anywhere, and it's versatile too.





SEED VARIETIES\*
• 100% Tall fescue

#### Advantages

- > Rapid green-up in spring
- > Suits any tall fescue area
- Tolerant to wear and drought, resistant to brown patch

# Raptor III

Festuca arundinacea

# Prize-winning turf for top performance

The mighty ProSelect® Raptor III fought off stiff competition in recent NTEP trials: it was rated top for mean turf quality. This lovely dark green, dense growing tall fescue is resistant to disease, especially to brown patch. Quite simply a winner.





SEED VARIETIES\*

• 100% Tall fescue

#### Advantages

- > Disease-resistant
- ➤ High scores from NTEP
- Good deep green colour

## Greenheaven



## A heavenly choice

ProSelect® GreenHeaven is a European bred Tall fescue which presents dense, fine textured and rich green turf quality. Selected from plants of the Po valley region of Italy, GreenHeaven possesses excellent heat, drought and disease tolerance. Greenheaven is truly an all-round variety that can produce excellent sod quality in combination with European type Poa pratensis, such as Traction from the ICL turfgrass portfolio. If summer and winter reliability is required from a tall fescue, then Greenheaven is the one.





SEED VARIETIES\*
• 100% Tall fescue

#### Advantages

- Rich mid-green colour
- > Fine and dense leaf structure
- > Resistant to disease

#### **Titanium 2LS**

Festuca arundinacea

## Laterally fantastic

Titanium 2LS is setting the bar high for the next generation of tall fescue cultivars. Titanium 2LS exemplifies the perfect high quality turfgrass; it's dark green, very dense and has excellent wear tolerance. Titanium 2LS is an excellent choice for sod farms and other applications where only the best variety will do. In addition, Titanium 2LS is very drought tolerant, keeping its great looking appearance late into the summer even under less-than-ideal conditions. Titanium 2LS is also able to grow successfully in soil that has low fertility. And with all MVS varieties that carry the Lateral Spread brand, Titanium 2LS has aggressive lateral spread ability.





SEED VARIETIES\*
• 100% Tall fescue

#### Advantages

- > Aggressive lateral spread
- > Excellent Sod strength
- > Endures lower fertility soils



#### Rubicus

#### Festuca rubra commutata



MDG AVG SOWING RATE: 30 g/m<sup>2</sup> MOWING HEIGHT: 10 -25 mm

**SEED VARIETIES\*** 

• 100% Chewings fescue

## For fine-turf that copes well in shade and drought

ProSelect® Rubicus chewings fescue is for intensively managed and low maintenance areas alike. An excellent visual appearance even under stressed conditions, such as shade and summer drought. Perfect for any fine turf area, as well as sod mixtures where top-end seed cleanliness is required. Rubicus has a bunch-type growth habit, with very fine blade width and low upright growth. Forms a uniform turf, with dark dense colour and performs well in a wide range of well-drained soil types of pH range 5.5 to 8.0.

#### Advantages

- Hard-wearing and tolerates shade
- Resistant under stress
- Adaptable to mown or unmown management

#### **Filius**

#### Festuca rubra commutata

## A great partner

ProSelect® Filius chewings fescue promises you a special turf performance. With its very high shoot density and fineness of leaf, Filius is ideal for golf greens and fairways. As one of the best partners for mixtures, Filius provides excellent growth from the start and hold good colour all year round.

AVG SOWING RATE: 30 g/m<sup>2</sup> MOWING HEIGHT: 10 - 25 mm

**SEED VARIETIES\*** 

100% Chewings fescue

#### Advantages

- > Consistency of greenness
- > Very high shoot densitys
- > Fine leaved

#### SeaMist

#### Festuca rubra trichophylla

Turn the tide with SeaMist

If saltwater is your issue, ProSelect® SeaMist is the answer: it's a game-

making it perfect on ground exposed to seawater or irrigated by effluent

changer. This revolutionary grass can germinate in up to 40% salinity,

water. This slender creeping red fescue is vigorous after germination,

making it great at establishing itself. An excellent dense turf, it was

recently rated highest in trials by NTEP. It's tolerant to shade and to

wear and tear, and quick to green up in early spring. Good for turf sod





**SEED VARIETIES\*** 

• 100% Slender creeping red fescue

#### Advantages

- > Extremely salt-tolerant
- > Rated top by NTEP for turf
- > Good dense growth and

#### **Charlotte**

#### Festuca rubra trichophylla

production, and ideal wherever you want a fine turf.

## Top of its game

ProSelect® Charlotte slender creeping red fescue - UK's Top 5 slender creeping red fescue is for green uses combined with a good ranking in lawns. Its excellent medium green colour and its outstanding shoot density emphasise the high quality of Charlotte.

AVG SOWING RATE: 30 g/m<sup>2</sup> MOWING HEIGHT: 10 - 25 mm

**SEED VARIETIES\*** 

• 100% Slender creeping red

#### Advantages

- > Very compact growth habit
- > Tolerant of close mowing
- Mid green colour

## Ryder

#### Festuca rubra rubra

## Ryder wins the cup...

Whether it's in shade or sun, as its name suggests, ProSelect® Ryder's great for golf courses as a blend component. It's also the perfect choice on inclines, roadsides, recreation grounds and for reclamation. This fabulous low-maintenance turf has a good dark green colour and is ideal if your soil's pH is 4.5 - 8.0. It grows compactly and is featured in our drought, shade, and low maintenance programs.





**SEED VARIETIES\*** 

• 100% Strong creeping red fescue

#### Advantages

- Good quality low maintenance turf
- Deep green colour
- > Performs well both in sun and

# **Jettv**

#### Festuca trachaphylla

Simply the best

fine fescues for turf quality overall.

ProSelect® Jetty is such an outstanding all-rounder that it's hard to find a

downside. It's excellent as low-maintenance grass on golf roughs, orchards,

or reclamation areas. It's very tolerant of shade, even under dense cover from

trees. Plus, it's fabulously tolerant of disease and drought: even in the height

of summer it can still cover 89% of the ground. It's very rare for a hard fescue:

you can mow it short for a neat lawn or landscaping, or it can also look great

left to grow in a conservation project. Also, unlike many hard fescues, it's an

attractive very dark green. In recent NTEP trials Jetty consistently beat other







AVG SOWING RATE: 20 g/m<sup>2</sup> MOWING HEIGHT: 25 mm - unmown

**SEED VARIETIES\*** 

• 100% Creeping red fescue

#### Advantages

- > Tolerant to shade, drought,
- > Rated top by NTEP for turf
- > Very dark green colour

<sup>\*</sup>For most up-to-date variety specification, please visit icl-growingsolutions.com/turf-landscape/brands/turf-grass-seeds

AVG SOWING RATE: 35 g/m<sup>2</sup>

# **Agreement**

Lolium perenne



ProSelect® Agreement Ideal for late season and winter sports renovation, Agreement perennial ryegrass has a very special characteristic of being able to germinate at low temperatures of 3 degrees centigrade. When compared with other perennial ryegrasses of its type, Agreement showed significantly improved germination rates between 3-5 degrees and consistently better between 6-10 degrees. Unlike other grass seed products aimed at winter renovation, Agreement also offer good turf performance compared with annual ryegrasses for example.



#### **SEED VARIETIES\***

• 100% Perennial ryegrass

#### Advantages

- Germinates at low temperatures
- > Extended season growth
- Excellent seedling vigor

## Slugger 3GL

Fastball 3GL

Fast in all departments

Fastball 3GL is the next generation variety in a proven line of top

performers. Fastball 3GL has excellent turf quality and is a top NTEP

performer in all categories. Fastball 3GL has excellent gray leaf spot

resistance and rated in the top statistical group in the recent NTEP trial.

Fastball 3GL also has excellent crown rust resistance and improved cold

tolerance, allowing it to be used in northern climates. Fastball 3GL is an

Lolium perenne

## Springs into life

portfolio. Slugger 3GL combines all the traits you expect in a great variety, along with excellent gray leaf spot resistance. Slugger 3GL ranked at the top in turf quality under management schedules A and B. Slugger 3GL has excellent color and leaf texture, producing a dense attractive turf. Slugger 3GL also ranked at the top of the spring greenup NTEP trial, showing excellent winterhardiness and the ability to grow and develop guickly in the spring.

excellent choice for your perennial ryegrass needs.

Slugger 3GL is another top-rated NTEP performer to Join the ProSelect

- > Top rated Gray Leafspot

#### **Breakout**

Lolium perenne



AVG SOWING RATE: 60 g/m<sup>2</sup> MOWING HEIGHT: > 12 mm

#### **SEED VARIETIES\***

• 100% Perennial ryegrass

#### Advantages

- > Perfect for any type of overseeding
- Superb high-density turf
- Transitions well with Bermuda grasses

Lolium perenne

# MOWING HEIGHT: 15 - 40 mm

#### **SEED VARIETIES\***

• 100% Perennial ryegrass

#### Advantages

- > Excellent gray leaf spot resistance
- > Early spring green-up
- > Winter hardy

## **Calico** Lolium perenne

base.





#### **SEED VARIETIES\***

100% Perennial ryegrass

## A multi-national variety

The annual ryegrass that

revolutionises overseeding

ProSelect® Agreement is not your ordinary or inferior annual ryegrass, you'll love

this new variety if you want quick ground cover. This innovative annual ryegrass

is perfect for overseeding warm-season grass or for cool-season turf. It's quick

reminiscent of perennial ryegrasses, but it has an annual ryegrass's growth speed

and ability to transition. No need to apply chemicals or reseed your warm-season

to establish for great wear-resistant dense turf. Its fine leaves and texture are

ProSelect® Calico is a multi-region listed variety for sports and lawns use. Establishes guickly and recovers well from wear under sports use. Calico shows excellent persistency, compact growth of mid-green colour.

#### Advantages

- Perfect for sports areas
- Dense growth
- Recovers quickly from

#### Grandslam GLD

Lolium perenne

## Go for the GrandSlam of grasses

Struggling with gray leaf spot or just want to have protection against it? Then choose ProSelect® GrandSlam GLD, a high-quality specially developed perennial ryegrass. Its dark green colour makes it a firm favourite on golf courses, sports fields, home lawns, and for professional landscapers. The GLD stands for Gray Leaf and Drought tolerant. GrandSlam GLD has been bred specifically for its resistance to gray leaf spot and its improved drought tolerance. Its fast establishment also make it a great choice for high-quality overseeding.







100% Perennial ryegrass

#### Advantages

- > Superior gray leaf spot resistance
- > Excellent drought tolerance
- Copes well with high wear

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\*For most up-to-date variety specification, please visit icl-growingsolutions.com/turf-landscape/brands/turf-grass-seeds

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## **GreenPlanet**

Lolium perenne







SEED VARIETIES\*

• 100% Perennial ryegrass

#### How green is your planet?

ProSelect® GreenPlanet is a hard-wearing perennial ryegrass, with a deeper green color than you might normally associate with many other midgreen European types. It performs just as well in landscaping as it does for sports applications. Quick to establish, dense growth and medium texture, GreenPlanet is great at suppressing weed growth. On top of its outstanding aesthetics, it gives you excellent disease tolerance – particularly to rust, red thread and leaf spot.

#### Advantages

- > Establishes rapidly
- Excellent rust, red thread & leaf spot tolerance
- Sood wear and recovery

# **Groundforce**

Lolium perenne





**SEED VARIETIES\*** 

100% Perennial ryegrass

## A force for great grass

ProSelect® Groundforce is a stunning perennial ryegrass that delivers terrific overall performance. No wonder we include it in some of the ProSelect® blends for use in golf, sports, and general recreation areas. Groundforce produces a fine, dense mid-green sward with a clean cutting blade and good persistency. Offering excellent drought and disease tolerance, such as rust and red thread resistance, the variety has gained a high score of 7.4 for cleanness of cut – making it one of the preferred choices for top quality turf.

#### Advantages

- Excellent seedling vigor
- Clean cutting
- > Fine leaved



#### Mistral

Lolium perenne

# Superior seeds for superior sports terrains

Looking for a grass variety offering superior gray leaf spot resistance for your sports fields? Look no further. ProSelect® Mistral is a dark-green, medium-leaf perennial ryegrass with exceptional rankings under the NTEP trials system. Excellent for over-seeding in the cool and hot seasons alike, especially in transitional areas. Outstanding seed purity and seedling vigor leave you safe in the knowledge that you are getting nothing short of a top-quality product.



SEED VARIETIES\*
• 100% Perennial ryegrass

#### Advantages

- Excellent turf quality year round
- High tolerance to wear, heat, drought, and salt
- Gray leaf and snow mold resistance

### **Torsion**

Lolium perenne



#### GOLF SPORTS SO AVG SOWING RATE: 10 MOWING HEIGHT: 10

SEED VARIETIES\*
• 100% Perennial ryegrass

# For stunning turf that repairs itself

ProSelect® Torsion is a mid to dark-green perennial ryegrass that gives you outstanding turf quality. It boasts excellent disease tolerance and offers a compact lateral spreading growth habit with fine leaves. Torsion's lateral spreading tillers extend in growth from the main plant and – unlike conventional perennial ryegrass – can spread to repair damaged turf. Ideal for producing high-quality sod, combining density, leaf fineness, and clean cutting for overall quality. Its slow regrowth means less mowing and fewer clippings. Torsion offers all-round performance whether you're a sod grower or end user. You can mow it right down to 10 mm, making it suitable for golf tees and fairways. Equally, Torsion fits right in at sports venues under intensive use where good ground cover needs to be maintained.

#### Advantages

- Mowing height as low as 10 mm – great for golf tees and fairways
- Compact lateral growth and self-repairing tillers
- > Excellent disease tolerance

#### **Traction**

#### Poa pratensis



AVG SOWING RATE: 12 g/m<sup>2</sup> MOWING HEIGHT: 10 - 50 mm

#### **SEED VARIETIES\***

100% Kentucky bluegrass

#### Advantages

- Tolerant to wear, recovers well
- Fine leaves
- Combines well with Tall fescue and Perennial ryegrass

# **Prosperity**

#### Poa pratensis





**SEED VARIETIES\*** 

100% Kentucky bluegrass

## Prosperity: for turf with a wealth of advantage

ProSelect® Prosperity Kentucky bluegrass is fine-textured, with its aggressive rhizomes forming a dense, low-growing, dark green turf which reduces mowing clippings. It is a great choice for sports fields, fairways, and tees as well as sod production. It's tolerant to shade, while also being suitable to warmer climates. Plus, it's resistant to disease, such as leaf spot and stripe rust.

#### Advantages

- Low growing for low maintenance
- Compact, dark green, well-balanced turf
- Great choice for sports fields, fairways/tees and sod

## **SPF-30** Heatmaster

compatible with all leading natural sports surfaces.





MOWING HEIGHT: 12 - 50 mm

**SEED VARIETIES\*** 

100% Kentucky bluegrass

# The grass that likes it hot

The variety to beat them all

ProSelect® Traction has gained excellent recognition for durability under

varieties, this enables Traction to develop as part of a sports renovation

rootzone stability and summer drought tolerance for training and stadium

pitches. High density combined with fine leaf texture offers turf growers the

opportunity to produce stadium quality turf with as a pure variety or combined

with perennial ryegrass. With a mid-green appearance, Traction is completely

programme. The dense rhizomatous growth provides excellent natural

heavy sports use. With quicker establishment than many other Poa pratensis

As its name suggests, ProSelect® SPF-30 Heatmaster is fantastically heattolerant. This Kentucky bluegrass is a good choice when it comes to sports fields, recreational turf, lawns, or sod production. It's resistant to brown patch, and it blends well with tall fescues. It's a sister variety to Thermal Blue and has aggressive rhizomes that spread well. Features in our drought, wear, and shade programs.

#### Advantages

- > Great heat tolerance
- > Disease-resistant
- > Perfect for sports fields

# Legend



## An all-round Legend for quality turf

ProSelect® Legend fine-leafed Kentucky bluegrass is aggressive and perfect for high-quality sports fields, golf tees, or for sod production. This dark green midnight type is disease-resistant, resulting in a healthy, clean turf that needs little mowing. The NTEP rated its low maintenance highly. If you need the highest-quality turf money can buy, this could be the one for you: the name says it all.





**SEED VARIETIES\*** • 100% Kentucky bluegrass

#### Advantages

- > Excellent component of sod
- ldeal for very high-quality turf
- > Drought- and shade-tolerant



# **Zp**Seed®

# Get your seeds off to a great start with ZipSeed technology

All plants grown from seed benefit from a vigorous start with rapid root development to ensure survival against stressed conditions presented by climate, pests and diseases.

Zipseed is a seed coating treatment for the enhancement of seedling establishment. The action of elements such as Zinc and Magnesium combined with Humic and Amino acids aid the development of an extensive and fibrous rooting system. This enables seedlings to maximise water and nutrient uptake for the formation of strong healthy plants.

Sports grass mixtures treated with ZipSeed are far more effective in getting seed established, without compromising seed numbers.

- Converts more of your valuable seeds into mature, performing turf grass
- Seed germinates more quickly creating denser tillering even in stressed conditions
- More root hairs means nutrient uptake is more efficient, resulting in a denser sward and fewer weeds
- Produces stronger seedlings more able to resist attack from pests and diseases

#### The advantages of ZipSeed

- Improves speed of germination by up to 30%
- > Enhances rooting
- Increases grass cover by up to 20%\*





# Smart Start™: Efficient hydration, exceptional results

Seeds specifically selected for LandscaperPro feature unique Smart Start™ technology, a natural biodegradable coating that can absorb 500 times its own weight in moisture to provide a gel layer around each seed. The gradual release of moisture matches seed's needs and gives every seed the best chance of successful rapid germination and growth, even in fluctuating moisture conditions.

#### The advantages of Smart Start

- > Faster establishment
- > Reduces stress caused by lack of moisture
- > Faster germination
- > Correct hydration
- > Better root system development
- Balanced germination rate across different species
- More vigorous growth
- Increase the percentage of germination







# As part of the ICL Group, we strive to bring you the most technically advanced products and solutions

ICL provide speciality fertilizers and nutrition programmes, turf seed, plant protection products and growing media to help you meet the demands of modern-day turf and landscape management.

We take great pride in the integrity and value of our dynamic world-class product portfolios and in the provision of dedicated technical support, available to you from the team at ICL.

Through our product technologies, our ongoing support of end-user education and through iTurf, our integrated turf management programme, we continue to advocate best practice in turf management and sound environmental stewardship.

With market-leading fertilizer brands – including SierrablenPlus, SierraformGT and Greenmaster – and a wealth of knowledge in both our Turf & Landscape technical teams and our network of distributors, we look forward to working with you and supporting you in all aspects of your work.

#### Driven by innovation

We continually invest in new products and have some of the most advanced Research and Development facilities in the world. We are also committed to sustainability, helping to maintain our environment in an efficient and responsible way.

From raw materials through to finished product, we are dedicated to producing the finest range of fertilizer, plant protection and grass seed technologies, all backed up by first-class customer service. Turf managers at many of the world's finest sporting venues trust our technologies to help them produce high quality turf for sports and amenity use.



#### Inspired by nature

As well as fertilizer, plant protection products and grass seeds, ICL offers expertise and solutions to a range of turf problems, which we bring together in our unique programme of integrated turf practices and treatments.

Integrated turf management (ITM) focuses on using the best products in the most efficient and responsible way. ICL is championing ITM through iTurf in order to provide turf managers with an easy way of meeting their environmental responsibilities and complying with increasing rules and regulations regarding chemical application. It also helps them maintain healthy turf through long-term sustainable management.



For further information contact your ICL Technical Area Sales Manager or visit icl-growingsolutions.com/turf-landscape/brands/turf-grass-seeds

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