



# **BARENBRUG** **SPORT** SPORT GRASS SEED



# GRASS EXPERTS

## YOU AT THE CENTRE

Barenbrug, grass experts since 1904.

It's just a moment in time – a few seeds falling on to the soil to create a new plant life.

But it's a connection.

We make sure everything we do honours that connection – from our commitment to the highest quality grass seed in the world, to the way we engage with our customers to do business responsibly.

### UK Grass Seed Production

With over 2,000 ha of UK production, we produce clean, quality grass seed for all sports.

We are the UK's largest amenity seed producer, highlighting our commitment to UK farmers.

Growing the grass seed here delivers advantages for our customers.

Alongside supporting the UK farming industry, we're also aiming to produce all our grass seed to the Higher Voluntary Standard (HVS), which is unique to the UK, guaranteeing a higher level of purity than European Union standards.

The next time that you see a bag of grass seed, don't just look at the price - delve a little deeper.

### Expert Seed Research

Quality and consistent performance from Barenbrug.

Our research and development focuses on meeting customer needs and developing solutions to improve sports surfaces everywhere.

The joy of creating quality products that exceed expectations is at the heart of our research.

### UK Development

Our sustained investment in trials ensures we provide the best performing sports grass seed range.

Trials across the UK and our own Cropvale Research site ensure our mixtures perform as we expect.

Without this proven UK performance, a cultivar won't make it into a mixture and that mixture won't make it into our product range.

### Technical Support

A team of experts are on hand to help you with your grass seed selection.

We believe people can truly strengthen one another.

No one tries harder for our customers.

We have designed and developed products that will help you and your situation.



# EXPERIENCE

WE'VE BEEN  
A LEADING  
UK GRASS SEED BREEDER  
AND GRASS EXPERT  
SINCE 1904

## INNOVATIVE

More than a century of knowledge and experience in grass innovation. Innovation is in our DNA and we challenge convention; not different for the sake of being different.

## INTEGRITY

Our word is our bond and we understand integrity is more than just a word... it is a daily practice. We are transparent, honest and consistent in all we do.

You can take satisfaction in the knowledge that all our products are tried and tested in the mixtures you grow, and in conditions that best simulates your environment. Giving you one less thing to worry about.

# QUALITY



## GOLF

## SUMMER SPORTS

## SPORT FOOTBALL & RUGBY

## RACING & POLO

FESCUE	PAGE 9
FAIRWAY	PAGE 10
SHORELINE	PAGE 11
YELLOW JACKET WATER MANAGER	PAGE 12
ALL BENT	PAGE 14
CLASSIC 80:20	PAGE 15
PLATINUM FINE TURF MEDAL	PAGE 16
ULTRAFINE	PAGE 17
EXTREME	PAGE 18
RPR GOLF	PAGE 19
FAIRWAY RYE	PAGE 20
EXTREME	PAGE 21
MEDAL	PAGE 23
ULTRAFINE	PAGE 24
SEVEN SPORT	PAGE 25
RPR STADIUM	PAGE 27
SMOOTH SPORT SOS	PAGE 28
RPR SPRINT	PAGE 30
SMOOTH SPORT SOS	PAGE 31
	PAGE 33
	PAGE 34
	PAGE 35



# GOLF

## FESCUE

### GOLF GREENS, TEES, FAIRWAYS BOWLING GREENS

Outstanding blend of 50:50 Chewings and slender creeping fescues for the overseeding and construction of free-draining fine turf.

- 50:50 blend of Chewings and slender creeping fescues offers the best solution for year-round performance and growth in fescue-dominant turf
- Chewings fescues are most active in spring through to mid-summer
- Slender creeping red fescues are most active in early summer through to autumn
- Contains both the top-rated Chewings (*Barlineus*) and slender creeping (*Viktorka*) cultivars for greens use (BSPB Turfgrass Seed 2018)

Cultivar	%	Mean Score	Rank	Shoot Density	Rank	Disease Resistance	Rank
<b>VIKTORKA</b> Slender creeping red fescue	25%	7.6	1	7.7	2	7.8	3
<b>BARCROWN</b> Slender creeping red fescue	25%	7.5	3	7.7	1	8.4	1
<b>BARLINEUS</b> Chewings fescue	25%	8.2	1	8.3	1	7.4	3
<b>BARGREEN II</b> Chewings fescue	25%	7.5	7	7.5	8	6.6	14

Scoring and ranking of FESCUE cultivars from Turfgrass Seed 2018 for golf greens use.



Discover our **FESCUE FACTSHEET** to find out more about how and why this mixture works so well.  
[www.barenbrug.co.uk](http://www.barenbrug.co.uk)



#### IN THE BAG

- 25% **VIKTORKA**  
Slender creeping red fescue
- 25% **BARCROWN**  
Slender creeping red fescue
- 25% **BARLINEUS**  
Chewings fescue
- 25% **BARGREEN II**  
Chewings fescue

#### HOW TO USE IT

Sowing rate	25-35g per m <sup>2</sup>
Oversowing rate	15-25g per m <sup>2</sup>
Sowing depth	8-12mm
Mowing height	down to 4mm

#### INFO

Pack size	20kg
Yellow Jacket	15kg

#### AVAILABLE WITH

**YELLOW JACKET WATER MANAGER**  
powered by Aquatrols  
FIND OUT MORE ON PAGE 12

# FAIRWAY

## FAIRWAYS, TEES, ROUGHS

### IN THE BAG

- 35% **SERGEI**  
Strong creeping red fescue
- 30% **BARCROWN**  
Slender creeping red fescue
- 20% **HARDTOP**  
Hard fescue
- 15% **BARGREEN II**  
Chewings fescue

### HOW TO USE IT

Sowing rate	20-35g per m <sup>2</sup>
Oversowing rate	15-25g per m <sup>2</sup>
Sowing depth	8-12mm
Mowing height	down to 7mm

### INFO

Pack size	20kg
Yellow Jacket	15kg

Dedicated 100% fescue blend for fairways and other areas of the golf course. Features consistent and highly ranked cultivars.

- Contains four fine fescue species, delivering a premium mixture designed for overseeding, divoting and constructing free-draining turf areas on the golf course
- *Hardtop* hard fescue offers superior performance under stress of drought, heat, cold and low nutrition
- *Barcrown's* red thread tolerance (ranked #1 all red fescue cultivars) an important factor in fairways under low nutrition
- The red fescue cultivars are all consistent performers, and ranked highly in the BSPB Turfgrass Seed 2018

## AVAILABLE WITH



FIND OUT MORE ON PAGE 12

Discover our **FAIRWAY FACTSHEET** to find out more about how and why this mixture works so well.  
[www.barenbrug.co.uk](http://www.barenbrug.co.uk)

# SHORELINE

## COASTAL COURSES

### IN THE BAG

- 40% **BARPEARL**  
Slender creeping red fescue
- 30% **VIKTORKA**  
Slender creeping red fescue
- 30% **BARMALIA**  
Slender creeping red fescue

### HOW TO USE IT

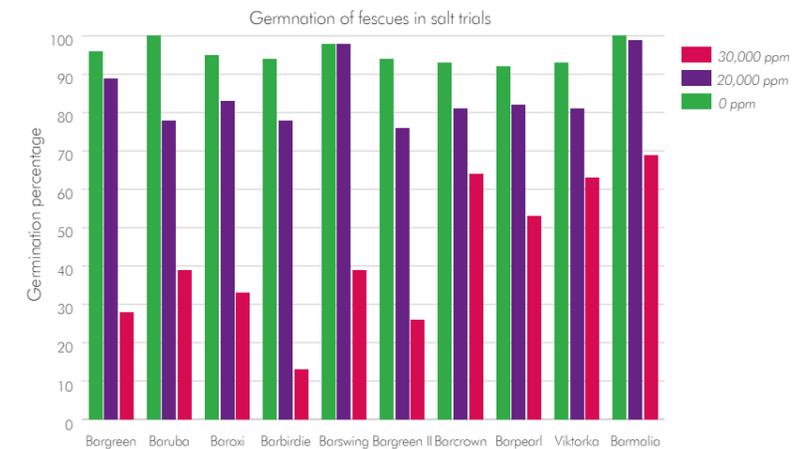
Sowing rate	35-45g per m <sup>2</sup>
Oversowing rate	20-30g per m <sup>2</sup>
Sowing depth	8-12mm
Mowing height	down to 4mm

### INFO

Pack size	20kg
-----------	------

Dedicated links mixture designed for coastal areas, exposed to saline conditions. Designed for germination and survival in salt.

- Provides superior salt tolerance for fescue dominant turf on links and seaside golf courses exposed to salt spray and salt-laden winds
- Innovative blend of three slender creeping red fescues
- Slender creeping red fescue has superior salt tolerance with cultivars selected for this trait as a result of extensive lab trials
- Contains *Viktorka* - the #1 rated slender creeping red fescue



Laboratory test of germination of slender creeping red fescue and Chewings fescue.

Discover our **SHORELINE FACTSHEET** to find out more about how and why this mixture works so well.  
[www.barenbrug.co.uk](http://www.barenbrug.co.uk)

# YELLOW JACKET WATER MANAGER



## AREAS OF USE

- Divotting
- Newly sown areas on sand-based rootzone
- Oversowing fairways and greens

## INFO

Pack size	15kg
Available with Products	FESCUE FAIRWAY

Game-changer for golf courses.

Available with FESCUE and FAIRWAY.

Yellow Jacket Water Manager is a game-changing seed enhancement product that improves germination and seedling survival in tough environments. The patented technology is the result of a research project by Barenbrug and Aquatrols and has been independently tested by the STRI.

Successfully trialled by four Open Championship venues in 2017. Craig Booth from Carnoustie Championship course, home to the Open Championship in 2018, says, "Barenbrug Yellow Jacket Water Manager has taken the sting out of overwatering landing areas on the fairways and par 3 tees. It is clear it does not require as much water for germination due to the coating, which seems to hold on to moisture and trigger a quicker germination".

### No water, no germination

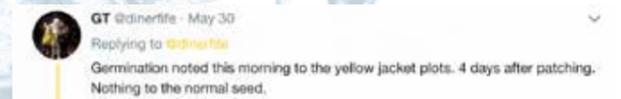
- Yellow Jacket Water Manager ensures precisely the right balance of moisture for both optimum germination and establishment
- Delivers improved germination and establishment in drier environments
- Ensures an optimum moisture balance during both the seed's germination and the plant's establishment, even under extreme conditions
- A 15kg bag equals 7.5kg seed and 7.5kg of coating
- Improves water management enabling higher survival rates of seeds and seedlings, which more than compensate for a reduction in seed number when identical seeding rates by weight are employed
- In other words, the same VOLUME of seed/product produces better results!



**Phase 1:** Water distributes the Water Manager throughout the soil to create a Plant Survival Zone.

**Phase 2:** The Plant Survival Zone ensures that each seed has enough water to germinate and manages the moisture content around the seeding during its establishment.

**Phase 3:** The grass seedlings are less affected by abiotic stress, so more plants survive.



# ALL BENT

## GOLF GREENS BOWLING GREENS

100% browntop bentgrass mixture, delivering excellent year-round performance and superb summer and winter colour for greens.

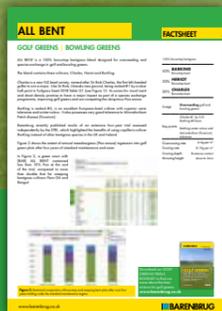
- Provides excellent performance for species exchange and overseeding golf and bowling greens
- Charles is a new NZ-bred variety, named after Sir Bob Charles, the first left-handed golfer to win a major. Like Sir Bob, it breaks new ground, being ranked #1 by a clear half-point in Turfgrass Seed 2018 Table G1. Its scores for visual merit and shoot density promise to have a major impact as part of a species exchange programme, improving golf greens and out-competing the ubiquitous *Poa annua*.
- BarKing, ranked #5, is an excellent European-bred cultivar with superior wear tolerance and winter colour. It also possesses very good tolerance to *Microdochium* Patch disease (*Fusarium*)

Series G  
Greens, Close Mown Trials (Mown at 4-7mm)  
Table G1  
Bentgrasses (*Agrostis* spp.)

Cultivar	Shoot Density	Visual Merit	Mean	Firmness of Leaf	Resistance to Red Thread	Winter Greenness	Summer Greenness	UK Agent
<b>Greens</b>								
Browntop bent ( <i>Agrostis capillaris</i> )								
Charles	7.7	7.6	7.6	7.2	-	5.0	6.0	BAR
Arrowtown	7.0	7.2	7.1	6.8	6.1	4.7	6.0	DLF/UNS
Cleek (LA)	7.0	7.1	7.0	6.3	0.0	4.8	5.9	DLF/UNS
Manor	6.8	6.9	6.9	6.5	5.5	5.7	5.6	DLF/UNS
BarKing	6.4	7.0	6.7	6.5	5.8	7.2	5.9	BAR
AberRegal	6.5	6.8	6.7	6.4	6.4	7.1	6.6	G
Egmont	6.6	6.7	6.7	6.2	6.1	6.6	6.5	RT/TG
Henot	6.5	6.8	6.7	6.8	5.6	6.4	6.2	BAR
Sehon	6.5	6.8	6.6	6.7	5.1	5.5	5.1	LMG
Greenspeed	6.4	6.6	6.5	6.4	5.9	5.9	5.8	RT/TG
AberRoyal	6.4	6.6	6.5	6.4	5.9	6.9	6.5	G
Troy	6.4	6.5	6.4	6.1	6.4	5.9	6.5	FF
Jorvik	6.4	6.4	6.4	6.4	5.0	6.5	7.4	DLF
Arietta	5.9	6.2	6.0	7.0	5.1	6.1	5.5	LMG
Potana	5.5	5.9	5.7	5.0	6.3	6.6	6.2	DLF
<b>New Cultivars</b>								
Heritage	6.6	6.7	6.6	5.9	-	6.2	7.1	ICL
Europutt	5.4	5.5	5.4	5.2	-	6.0	9.9	DSV



Discover our **ALL BENT** FACTSHEET to find out more about how and why this mixture works so well.  
[www.barenbrug.co.uk](http://www.barenbrug.co.uk)



### IN THE BAG

- 50% **BARKING**  
Browntop bent
- 30% **HERIOT**  
Browntop bent
- 20% **CHARLES**  
Browntop bent

### HOW TO USE IT

Oversowing rate	4-6g per m <sup>2</sup>
Sowing rate	8-10g per m <sup>2</sup>
Sowing depth	Rootzone contact
Mowing height	down to 3mm

### INFO

Pack size 10kg, 20kg

# CLASSIC 80:20

## GOLF GREENS BOWLING GREENS

Traditional 80:20 fescue:bentgrass mixture - the number one choice for golf green construction.

- Designed to deliver a consistent and balanced blend of these species when sowing out new fine-turf areas such as golf and bowling greens
- Contains both the top-rated Chewings (*Barlineus*) and slender creeping (*Viktorka*) cultivars for greens use (BSPB Turfgrass Seed 2018)
- Results of an extensive four-year trial assessed independently by STRI, highlighted the benefits of capillaris cultivar *BarKing* instead of other bentgrass species in the UK and Ireland

### IN THE BAG

- 20% **VIKTORKA**  
Slender creeping red fescue
- 20% **BARCROWN**  
Slender creeping red fescue
- 20% **BARLINEUS**  
Chewings fescue
- 20% **BARGREEN II**  
Chewings fescue
- 20% **BARKING**  
Browntop bent

### HOW TO USE IT

Sowing rate	20-30g per m <sup>2</sup>
Oversowing rate	15-25g per m <sup>2</sup>
Sowing depth	Rootzone contact
Mowing height	down to 4mm

### INFO

Pack size 20kg



Discover our **FACTSHEET** and **GOLF GREENS TRIALS** to find out more about this mixture and the trials.  
[www.barenbrug.co.uk](http://www.barenbrug.co.uk)



# PLATINUM FINE TURF

## GOLF GREENS, TEES, FAIRWAYS BOWLING GREENS

30% perennial ryegrass: 70% fescue premium mixture for fine turf under moderate wear.

- Designed for the construction or overseeding of fine turf with moderate wear pressure
- *Barolympic* is ranked #1 with a score of 8.6 in Table G4 of BSPB Turfgrass Seed 2018, the highest mean score in the entire publication, and more than a full point clear of its nearest rival in G4!
- Both red fescue cultivars are consistent performers for greens use, with *Barcrown* ranked #3 (Table G3) and *Bargreen II* #7 (Table G2)
- *Barolympic* is ranked #1 for pale colour and #2 for fineness of leaf in Tables L1 and G4. This makes it exceptionally easy to blend in with other grass species, such as red fescue or annual meadowgrass

### IN THE BAG

- 40% **BARCROWN**  
Slender creeping red fescue
- 30% **BARGREEN II**  
Chewings fescue
- 30% **BAROLYMPIC**  
Perennial ryegrass

### HOW TO USE IT

Sowing rate	25-35g per m <sup>2</sup>
Oversowing rate	15-25g per m <sup>2</sup>
Sowing depth	8-12mm
Mowing height	down to 5mm

### INFO

Pack size 20kg

Cultivar	Mean Score
<b>BAROLYMPIC</b>	7.94
<b>MONROE</b>	7.40
<b>CLEMENTINE</b>	7.37
<b>BARSIGNUM</b>	7.25
<b>DICKENS 1</b>	7.06
<b>CHARDIN</b>	6.96
<b>BARGOLD</b>	6.94
<b>CYRENA</b>	6.80

Average mean score of tables L1 (lawn), S1 (sport) and G4 (greens) cultivars from Turfgrass Seed 2018 for golf greens use.

Discover our **PLATINUM FINE TURF** FACTSHEET to find out more about how and why this mixture works so well.  
[www.barenbrug.co.uk](http://www.barenbrug.co.uk)

# MEDAL

## TEES, FAIRWAYS GOLF & BOWLING GREENS

Hard-wearing golf course mixture  
60% perennial ryegrass: 40% fescue.

- Designed for the construction or overseeding of medium-fine and fine turf with high wear pressure
- The main components of the mixture are the ryegrasses; *Barolympic* and *Barsignum*, which deliver excellent wear tolerance and recovery
- *Barolympic* is a good all-rounder for all areas of ryegrass usage. As an average of tables G4 (green) L1 (lawn) and S1 (sport), it is ranked #1 of all available cultivars
- *Barsignum* is an outstanding ryegrass in its own right, ranked #4 in Tables L1, G4 and as an average of all ryegrass tables in BSPB Turfgrass Seed 2018. It is ranked #1 for Visual Merit and Slow Regrowth in Table L1.
- *Barpearl* is a consistent performer, with scores above 7 for both lawn and green use in BSPB Turfgrass Seed 2018. It is ranked #2 for Red thread tolerance

### IN THE BAG

- 40% **BARPEARL**  
Slender creeping red fescue
- 30% **BAROLYMPIC**  
Perennial ryegrass
- 30% **BARSIGNUM**  
Perennial ryegrass

### HOW TO USE IT

Sowing rate	25-35g per m <sup>2</sup>
Oversowing rate	15-25g per m <sup>2</sup>
Sowing depth	8-12mm
Mowing height	down to 5mm

### INFO

Pack size 20kg

Cultivar	Mean Score
<b>BAROLYMPIC</b>	7.94
<b>MONROE</b>	7.40
<b>CLEMENTINE</b>	7.37
<b>BARSIGNUM</b>	7.25
<b>DICKENS 1</b>	7.06
<b>CHARDIN</b>	6.96
<b>BARGOLD</b>	6.94
<b>CYRENA</b>	6.80

Average mean score of tables L1 (lawn), S1 (sport) and G4 (greens) cultivars from Turfgrass Seed 2018 for golf greens use.

Discover our **MEDAL** FACTSHEET to find out more about how and why this mixture works so well.  
[www.barenbrug.co.uk](http://www.barenbrug.co.uk)

# ULTRAFINE

## GREENS, SURROUNDS, WALK-OFFS

### IN THE BAG

- 65% **BAROLYMPIC**  
Perennial ryegrass
- 35% **EVENTUS**  
Perennial ryegrass

### HOW TO USE IT

Sowing rate	25-50g per m <sup>2</sup>
Oversowing rate	20-30g per m <sup>2</sup>
Sowing depth	10-15mm
Mowing height	down to 5mm

### INFO

Pack size	20kg
-----------	------

Cultivar	Mean Score
<b>BAROLYMPIC</b>	7.94
<b>MONROE</b>	7.40
<b>CLEMENTINE</b>	7.37
<b>BARSIGNUM</b>	7.25
<b>DICKENS 1</b>	7.06
<b>CHARDIN</b>	6.96
<b>BARGOLD</b>	6.94
<b>CYRENA</b>	6.80

Average mean score of tables L1 (lawn), S1 (sport) and G4 (greens) cultivars from Turfgrass Seed 2018 for golf greens use.

Ultrafine perennial ryegrass blend for unrivalled tolerance of close mowing and wear.

- Features *Barolympic* - the highest mean score in BSPB Turfgrass Seed 2018. Barenbrug-bred, UK grown, outstanding performance.

- *Barolympic* is the stand-out ryegrass cultivar for summer sports use. It is ranked #1 with a score of 8.6 in Table G4, a full point clear of its nearest rival in G4!

- In addition to its outstanding mean scores, *Barolympic* is ranked #1 for pale colour and #2 for fineness of leaf in Tables L1 and G4. This makes it exceptionally easy to blend in with other grass species, such as red fescue or annual meadowgrass

- *Eventus* is a new cultivar to the Barenbrug Sport range, with some very desirable traits. It is ranked #2 and #3 for fineness of leaf in Tables S1 and L1, respectively, and shows very fast recovery and growth rates (ranked #1 in the top 30, Table L1) for a summer sports ryegrass. This enables quick germination, establishment and mid-season repair in areas of high traffic

Series G  
Greens, Close Mown Trials (Mown at 4-7mm)  
Table G4  
Perennial ryegrass (*Lolium perenne*)

Cultivar	Shoot Density	Visual Merit	Mean	Fineness of Leaf	Resistance to Heat Threat	Winter Greenness	Summer Greenness	UK Agent
Barolympic	8.5	8.7	8.6	8.2	6.9	4.0	4.1	BAR
Clementine	7.6	7.5	7.6	6.7	6.3	5.8	5.7	DLF/JNS/TG
Cabrio	7.3	7.5	7.4	6.2	4.9	5.5	6.1	G/SMFR
Barsignum	7.2	7.1	7.1	7.0	6.4	6.1	7.1	BAR
Monroe	6.7	7.1	6.9	7.0	6.2	6.5	6.8	DLF/JNS
Dickens 1	6.8	7.0	6.9	6.4	6.3	5.6	5.2	DLF/JNS
Bargold	6.7	6.9	6.8	7.1	5.8	6.5	6.1	BAR
Cyrena	6.4	6.5	6.4	5.5	7.3	5.5	5.4	LMG
Gianna (LA)	6.3	6.3	6.3	5.8	6.4	5.4	6.1	RT/TG
Escapade	6.5	6.1	6.3	6.6	6.6	6.5	6.6	G/SMFR
Antonella	6.2	6.1	6.1	6.3	6.4	6.1	7.1	RT/TG
Poseidon	6.1	6.0	6.1	5.5	4.9	5.5	5.5	
Chardin	6.0	6.0	6.0	6.3	5.1	4.4	4.4	
Greenway	5.6	5.8	5.7	5.9	4.8	6.0	6.0	
Dylan	5.3	5.4	5.4	5.5	5.9	6.0	6.0	
Columbine	5.3	5.2	5.2	5.4	3.2	7.0	7.0	
Venice	5.1	5.0	5.1	5.3	5.9	4.4	4.4	
Mercitwo	5.0	4.9	5.0	5.2	6.8	5.5	5.5	
<b>New Cultivars</b>								
Estelle (LA)	7.0	7.1	7.0	6.8	-	-	-	
Chloe	6.7	6.6	6.7	6.8	-	-	-	
Montacilla (LA)	6.8	6.5	6.6	7.1	-	-	-	

Discover our **ULTRAFINE FACTSHEET** to find out more about how and why this mixture works so well.  
[www.barenbrug.co.uk](http://www.barenbrug.co.uk)



# EXTREME

## TEES, FAIRWAYS

Hard-wearing 100% perennial ryegrass for extreme wear and aesthetic value.

- Balanced blend of three outstanding ryegrasses offering performance characteristics applicable to summer sports turf

- *Eventus* is ranked #2 and #3 for fineness of leaf in BSPB Turfgrass Seed 2018 Tables S1 and L1, respectively, and shows very fast recovery and growth rates (ranked #1 in the top 30, Table L1) for a summer sports ryegrass. This enables quick germination, establishment and mid-season repair in areas of high traffic

- *Barsignum* is an outstanding summer sports ryegrass, ranked #4 in Tables L1, G4 and as an average of all the ryegrass tables. It is ranked #1 for Visual Merit and Slow Regrowth in Table L1

- *Barcristalla* is a medium-fine ryegrass with excellent wear tolerance and superior colour. It is ranked #6 for wear tolerance (Table S1) and #1 of any grass in the top 60 for dark genetic colour

### IN THE BAG

- 40% **BARCRISTALLA**  
Perennial ryegrass
- 35% **BARSIGNUM**  
Perennial ryegrass
- 25% **EVENTUS**  
Perennial ryegrass

### HOW TO USE IT

Sowing rate	25-35g per m <sup>2</sup>
Oversowing rate	20-30g per m <sup>2</sup>
Sowing depth	10-15mm
Mowing height	down to 5mm

### INFO

Pack size	20kg
-----------	------



Discover our **EXTREME FACTSHEET** to find out more about how and why this mixture works so well.  
[www.barenbrug.co.uk](http://www.barenbrug.co.uk)

# RPR GOLF

## TEES, FAIRWAYS, WALKWAYS

### IN THE BAG

- 35% **BARLIBRO**  
RPR perennial ryegrass
- 35% **EUROCORDUS**  
Perennial ryegrass
- 30% **BARSIGNUM**  
Perennial ryegrass

### HOW TO USE IT

Sowing rate	25-50g per m <sup>2</sup>
Oversowing rate	20-30g per m <sup>2</sup>
Sowing depth	10-15mm
Mowing height	down to 10mm

### INFO

Pack size	20kg
-----------	------

Perennial ryegrass with Barenbrug-bred RPR technology for faster recovery after intensive golf wear.

- RPR stands for Regenerating Perennial Ryegrass. It is unique Barenbrug-bred technology that delivers a turf with exceptional wear tolerance, fast recovery and good aesthetics
- Determinate stolons enable the RPR plants to spread into the surrounding area, for instance to repair gaps in the sward caused by wear damage. RPR will also help accelerate divot recovery and fill in gaps between overseeding lines
- *Barlibro* RPR delivers fast establishment and unparalleled capacity for recovery from wear due to stoloniferous growth habit.
- *Eurocordus* #4 for L1 and S1 combined; all-rounder with exceptional wear tolerance, recovery and fast growth.
- *Barsignum* #4 mean in L1; #1 for visual merit and very fine-leaved



Discover our **RPR GOLF** FACTSHEET to find out more about how and why this mixture works so well.  
[www.barenbrug.co.uk](http://www.barenbrug.co.uk)

# FAIRWAY RYE

## FAIRWAYS, TEES, SEMI-ROUGHS

### IN THE BAG

- 35% **SERGEI**  
Strong creeping red fescue
- 30% **BARCRISTALLA**  
Perennial ryegrass
- 15% **BARPEARL**  
Slender creeping red fescue
- 15% **BARSWING**  
Chewings fescue
- 5% **HIGHLAND**  
Browntop bent

### HOW TO USE IT

Sowing rate	25-35g per m <sup>2</sup>
Oversowing rate	10-25g per m <sup>2</sup>
Sowing depth	5-10mm
Mowing height	down to 10mm

### INFO

Pack size	20kg
-----------	------

Balanced mix of species for medium-fine turf across a range of soil types.

- Designed for overseeding, divoting and construction, this balanced blend of medium-fine turf performs across a range of soil types
- Perennial ryegrass component gives wear tolerance and performance in heavier soils
- Fescue and bent provide shoot density and disease tolerance in lighter soils
- The red fescue cultivars in the mix are all consistent performers, and are all ranked highly in the BSPB Turfgrass Seed 2018
- *Barpearl* and *Barswing* deliver outstanding red thread tolerance (both ranked #2 in their respective tables), an important factor in fairways under low nutrition

Discover our **FAIRWAY RYE** FACTSHEET to find out more about how and why this mixture works so well.  
[www.barenbrug.co.uk](http://www.barenbrug.co.uk)



# CRICKET & TENNIS

## EXTREME

### CRICKET SQUARES & OUTFIELDS TENNIS, HOCKEY, LACROSSE

Hard-wearing 100% perennial ryegrass for extreme wear and close-mowing performance for summer sports.

- Provides excellent shoot recovery for hard-working squares with limited rotation, combined with fast establishment for mid and end-of-season renovation
- All three cultivars designed to perform and offer a balance of traits for summer sports
- *Eventus* is ranked #2 and #3 for fineness of leaf in BSPB Turfgrass Seed 2018 Tables S1 and L1, respectively, and shows very fast recovery and growth rates (ranked #1 in the top 30, Table L1) for a summer sports ryegrass. This enables quick germination, establishment and mid-season repair in areas of high traffic
- *Barsignum* is an outstanding summer sports ryegrass, ranked #4 in Tables L1, G4 and as an average of all the ryegrass tables. It is ranked #1 for Visual Merit and Slow Regrowth in Table L1
- *Barcristalla* is a medium-fine ryegrass with excellent wear tolerance and superior colour. It is ranked #6 for wear tolerance (Table S1) and #1 of any grass in the top 60 for dark genetic colour

#### IN THE BAG

- 40% **BARCRISTALLA**  
Perennial ryegrass
- 35% **BARSIGNUM**  
Perennial ryegrass
- 25% **EVENTUS**  
Perennial ryegrass

#### HOW TO USE IT

Sowing rate	25-50g per m <sup>2</sup>
Oversowing rate	20-30g per m <sup>2</sup>
Sowing depth	10-15mm
Mowing height	down to 5mm

#### INFO

Pack size	20kg
-----------	------

Discover our **EXTREME** FACTSHEET to find out more about how and why this mixture works so well.  
[www.barenbrug.co.uk](http://www.barenbrug.co.uk)



# MEDAL

## CRICKET OUTFIELDS TENNIS

60% perennial ryegrass,  
40% fescue multi-use mixture with high wear pressure.

- Designed for the construction or overseeding of medium-fine and fine turf with high wear pressure
- The main components of the mixture are the ryegrasses; *Barolympic* and *Barsignum*, which deliver excellent wear tolerance and recovery
- *Barolympic* is a good all-rounder for all areas of ryegrass usage. As an average of tables G4 (green) L1 (lawn) and S1 (sport), it is ranked #1 of all available cultivars
- *Barsignum* is an outstanding ryegrass in its own right, ranked #4 in Tables L1, G4 and as an average of all ryegrass tables in BSPB Turfgrass Seed 2018. It is ranked #1 for Visual Merit and Slow Regrowth in Table L1.
- *Barpearl* is a consistent performer, with scores above 7 for both lawn and green use in BSPB Turfgrass Seed 2018. It is ranked #2 for Red Thread tolerance

### IN THE BAG

- 40% **BARPEARL**  
Slender creeping red fescue
- 30% **BAROLYMPIC**  
Perennial ryegrass
- 30% **BARSIGNUM**  
Perennial ryegrass

### HOW TO USE IT

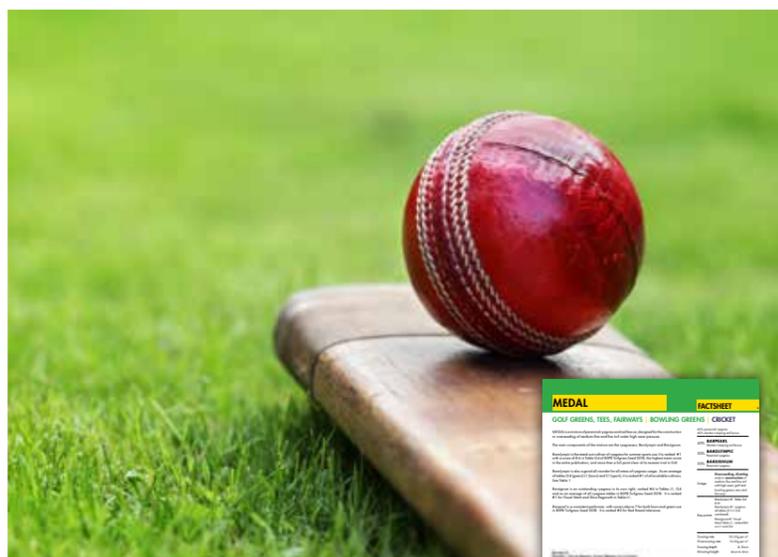
Sowing rate	25-35g per m <sup>2</sup>
Oversowing rate	15-25g per m <sup>2</sup>
Sowing depth	8-12mm
Mowing height	down to 4mm

### INFO

Pack size	20kg
-----------	------

Cultivar	Mean Score
<b>BAROLYMPIC</b>	7.94
<b>MONROE</b>	7.40
<b>CLEMENTINE</b>	7.37
<b>BARSIGNUM</b>	7.25
<b>DICKENS 1</b>	7.06
<b>CHARDIN</b>	6.96
<b>BARGOLD</b>	6.94
<b>CYRENA</b>	6.80

Average mean score of tables L1 (lawn), S1 (sport) and G4 (greens) cultivars from Turfgrass Seed 2018 for golf greens use.



**MEDAL** FACTSHEET

GOLF GREENS, TEES, FAIRWAYS | BOWLING GREENS | CRICKET

Discover our **MEDAL** FACTSHEET to find out more about how and why this mixture works so well.

[www.barenbrug.co.uk](http://www.barenbrug.co.uk)

# ULTRAFINE

## TENNIS

Ultrafine perennial ryegrass blend for intense wear and outstanding performance that cannot be rivalled.

- Features *Barolympic* - the highest mean score in BSPB Turfgrass Seed 2018. Barenbrug-bred, UK grown, outstanding performance
- *Barolympic* is the stand-out ryegrass cultivar for summer sports use. It is ranked #1 with a score of 8.6 in Table G4, a full point clear of its nearest rival in G4!
- In addition to its outstanding mean scores, *Barolympic* is ranked #1 for pale colour and #2 for fineness of leaf in Tables L1 and G4. This makes it exceptionally easy to blend in with other grass species, such as red fescue or annual meadowgrass
- *Eventus* is a new cultivar to the Barenbrug Sport range, with some very desirable traits. It is ranked #2 and #3 for fineness of leaf in TGS Tables S1 and L1, respectively, and shows very fast recovery and growth rates (ranked #1 in the top 30, Table L1) for a summer sports ryegrass. This enables quick germination, establishment and mid-season repair in areas of high traffic

### IN THE BAG

- 65% **BAROLYMPIC**  
Perennial ryegrass
- 35% **EVENTUS**  
Perennial ryegrass

### HOW TO USE IT

Sowing rate	25-50g per m <sup>2</sup>
Oversowing rate	20-30g per m <sup>2</sup>
Sowing depth	10-15mm
Mowing height	down to 5mm

### INFO

Pack size	20kg
-----------	------

Cultivar	Mean Score
<b>BAROLYMPIC</b>	7.94
<b>MONROE</b>	7.40
<b>CLEMENTINE</b>	7.37
<b>BARSIGNUM</b>	7.25
<b>DICKENS 1</b>	7.06
<b>CHARDIN</b>	6.96
<b>BARGOLD</b>	6.94
<b>CYRENA</b>	6.80

Average mean score of tables L1 (lawn), S1 (sport) and G4 (greens) cultivars from Turfgrass Seed 2018 for golf greens use.

Series G  
Greens, Close Mown Trials (Mown at 4-7mm)  
Table G4  
Perennial ryegrass (*Lolium perenne*)

Cultivar	Shoot Density	Visual Merit	Mean	Fineness of Leaf	Resistance to Red Thread	Winter Greenness	Summer Greenness	UK Agent
Barolympic	8.5	8.7	8.6	8.2	6.9	4.0	4.1	BAR
Clementine	7.8	7.5	7.6	6.7	6.3	5.8	5.7	DLF/JNS/TG
Cabrio	7.3	7.5	7.4	8.2	4.9	5.5	6.1	G/SMFR
Barsignum	7.2	7.1	7.1	7.0	6.4	6.1	7.1	BAR
Monroe	6.7	7.1	6.9	7.0	6.2	6.5	6.8	DLF/JNS
Dickens 1	6.8	7.0	6.9	6.4	6.3	5.6	5.2	DLF/JNS
Bargold	6.7	6.9	6.8	7.1	5.8	6.5	6.1	BAR
Cyrena	6.4	6.5	6.4	5.5	7.3	5.5	5.4	LMG
Gianna (LA)	6.3	6.3	6.3	5.8	6.4	5.4	6.1	RT/TG
Escapade	6.5	6.1	6.3	6.6	6.6	6.5	6.6	G/SMFR
Antoneila	6.2	6.1	6.1	6.3	6.4	6.1	7.1	RT/TG
Poseidon	6.1	6.0	6.1	5.5	4.9	5.9	5.9	BAR
Chardin	6.0	6.0	6.0	6.3	5.1	4.4	4.4	BAR
Greenway	5.6	5.8	5.7	5.9	4.8	6.6	6.6	BAR
Dylan	5.3	5.4	5.4	5.5	5.9	6.6	6.6	BAR
Columbine	5.3	5.2	5.2	5.4	3.2	7.1	7.1	BAR
Venice	5.1	5.0	5.1	5.3	5.9	4.4	4.4	BAR
Mercitwo	5.0	4.9	5.0	5.2	6.8	5.5	5.5	BAR
<b>New Cultivars</b>								
Estelle (LA)	7.0	7.1	7.0	6.8	-	-	-	BAR
Chloe	6.7	6.6	6.7	6.8	-	-	-	BAR
Montacilla (LA)	6.8	6.5	6.6	7.1	-	-	-	BAR

Discover our **ULTRAFINE** FACTSHEET to find out more about how and why this mixture works so well.

[www.barenbrug.co.uk](http://www.barenbrug.co.uk)



# FOOTBALL & RUGBY

## SEVEN SPORT

### FOOTBALL & RUGBY

An outstanding sport mixture for renovating and constructing pitches and sports fields. Hard-wearing 100% perennial ryegrass.

- Blend of four hard-wearing perennial ryegrasses formulated primarily on performance in the BSPB Turfgrass Seed 2018; specifically, Table S1 under sports wear simulation
- Four cultivars in top-15; mean score of 7.76 Table S1
- *Barcristalla* and *Barorlando* (55% of the mix) are ranked #1 and #2, respectively, in the top-60 varieties for mean colour - outperforming rivals on this characteristic
- *Barcristalla* and *Barorlando* offer exceptional *Drechslera* leaf spot tolerance whilst *Barlicum* exhibits very strong early spring growth

Discover our **SEVEN SPORT** FACTSHEET to find out more about how and why this mixture works so well.  
[www.barenbrug.co.uk](http://www.barenbrug.co.uk)



#### IN THE BAG

- 45% **BARCRISTALLA**  
Perennial ryegrass
- 30% **EUROCORDUS**  
Perennial ryegrass
- 15% **BARLICUM**  
Perennial ryegrass
- 10% **BARORLANDO**  
Perennial ryegrass

#### HOW TO USE IT

Sowing rate	30-50g per m <sup>2</sup>
Oversowing rate	10-15mm
Sowing depth	15-30g per m <sup>2</sup>
Mowing height	down to 18mm

#### INFO

Pack size	20kg
-----------	------



# RPR STADIUM

## STADIA ENVIRONMENTS FOOTBALL & RUGBY

### IN THE BAG

- 40% **BARCRISTALLA**  
Perennial ryegrass
- 30% **BARLIBRO**  
RPR perennial ryegrass
- 30% **BARORLANDO**  
Perennial ryegrass

### HOW TO USE IT

Sowing rate	30-50g per m <sup>2</sup>
Oversowing rate	15-30g per m <sup>2</sup>
Sowing depth	12-15mm
Mowing height	down to 18mm

### INFO

Pack size 20kg

Designed to solve turf managers' four biggest challenges on stadium pitches, with unique Barenbrug-bred technology.

- This top-performing and innovative 100% perennial ryegrass blend makes use of Barenbrug-bred technology and is ideal for use on winter sports pitches
- Focussed on four key traits for elite stadium pitches – **wear tolerance**, **dark genetic colour**, (*Drechslera*) **disease tolerance** and **recovery**.
- Mixture formulated from dedicated UK Cropvale wear trials with objective DIA scoring
- *Barlibro* RPR delivers fast establishment and unparalleled capacity for recovery from wear due to stoloniferous growth habit
- *Barcristalla* and *Barorlando* give superior colour and *Drechslera* leaf spot tolerance

RPR STADIUM delivers on four key traits.

RPR STADIUM is a highly researched blend of three hard-wearing perennial ryegrasses for the renovation and construction of elite winter sports pitches.

Four years of dedicated wear trials at our research station Cropvale in Worcestershire, together with close analysis of BSPB Turfgrass Seed and the official French list as well as data from our breeding stations across the globe has delivered a blend focussed on four key traits for elite stadium pitches – wear tolerance, dark genetic colour, (*Drechslera*) disease tolerance and recovery.

### Ultimate wear tolerance

The mixture and its component parts have been extensively trialled under intense wear pressure at our Cropvale research station in the UK. Objective data recording over four years conclusively proves the blend's performance with regard to wear tolerance.

### Camera-ready colour

The innovative new mixture delivers darker, camera friendly colour far superior to any other premium mixture on the market with excellent colour in autumn and winter.

### Disease tolerance

*Drechslera* leaf spot is the biggest disease issue in the UK stadium environment. Reliable independent data from the French Turfgrass List show that RPR STADIUM offers superior tolerance to this turf disease.

### Fast recovery

Regenerating Perennial Ryegrass (RPR) breeding is focussed predominantly on recovery or "regeneration" during wear pressure. RPRs possess an unparalleled capacity to recover in that they can produce determinate stolons and entirely new plants to counteract the effect of intense wear or other turf damage.



Photographs of a 15-month old Barlibro plant grown from a single seed.



Discover the objective data behind RPR STADIUM. Download at [www.barenbrug.co.uk/RPRSTADIUM](http://www.barenbrug.co.uk/RPRSTADIUM)

# SMOOTH SPORT

## FOOTBALL & RUGBY

### IN THE BAG

- 40% **BARORLANDO**  
Perennial ryegrass
- 40% **EUROSPORT**  
Perennial ryegrass
- 20% **BARIRIS**  
Smooth-stalked meadowgrass

### HOW TO USE IT

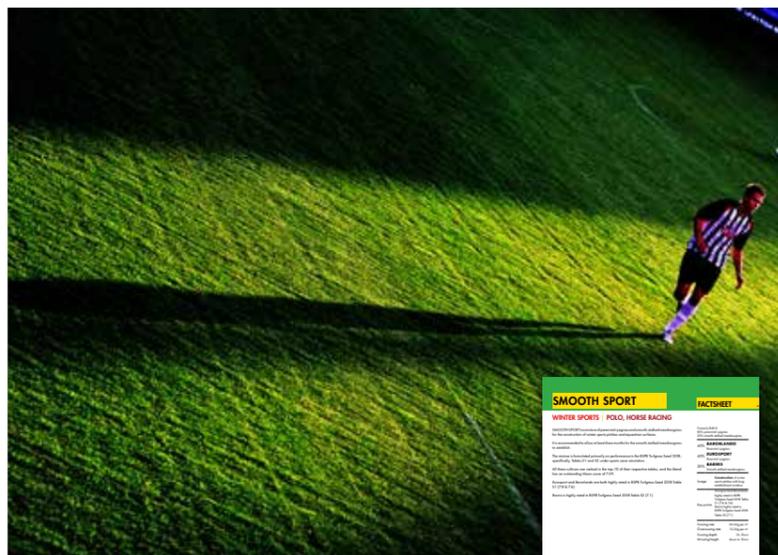
Sowing rate	30-40g per m <sup>2</sup>
Oversowing rate	15-20g per m <sup>2</sup>
Sowing depth	10-15mm
Mowing height	down to 15mm

### INFO

Pack size	20kg
-----------	------

Mixture of perennial ryegrass and smooth-stalked meadowgrass delivers long balance of wear tolerance and recovery.

- Designed for new construction of sports pitches with adequate renovation windows
- It is recommended to allow at least three months for the smooth-stalked meadowgrass to establish
- *Eurosport* and *Barorlando* highly rated in BSPB Turfgrass Seed 2018 Table S1 (7.8 & 7.6)
- *Bariris* highly rated in BSPB Turfgrass Seed 2018 Table S2 (7.1)



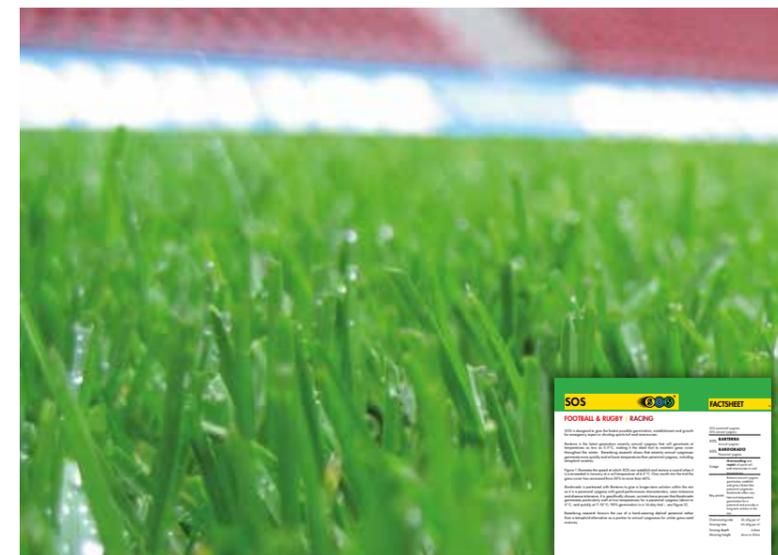
Discover our **SMOOTH SPORT** FACTSHEET to find out more about how and why this mixture works so well.  
[www.barenbrug.co.uk](http://www.barenbrug.co.uk)

# SOS

## FOOTBALL & RUGBY

Superfast winter grass seed - The ultimate patching repair kit in cool temperatures.

- Superior germination and establishment in very cool soil temperatures to maintain year-round sward cover
- *Barterra* is the latest generation Barenbrug-bred amenity annual ryegrass that will germinate at temperatures as low as 3.5°C, making it the ideal tool to maintain grass cover throughout the winter
- *Bardorado* provides longevity to the blend with excellent performance characteristics, wear tolerance and disease resistance
- Barenbrug research shows that amenity annual ryegrasses germinate more quickly and at lower temperatures than perennial ryegrass, including tetraploid varieties



Discover our **SOS** FACTSHEET to find out more about how and why this mixture works so well.  
[www.barenbrug.co.uk](http://www.barenbrug.co.uk)

### IN THE BAG

- 50% **BARTERRA**  
Annual ryegrass
- 50% **BARDORADO**  
Perennial ryegrass

### HOW TO USE IT

Oversowing rate	20-40g per m <sup>2</sup>
Sowing rate	30-40g per m <sup>2</sup>
Sowing depth	4-8mm
Mowing height	down to 20mm

### INFO

Pack size	20kg
-----------	------





# RACING & POLO

## RPR SPRINT

### RACECOURSES

100% hard-wearing perennial ryegrass seed mixture specifically formulated for the unique demands of racecourses.

- Delivers fast establishment, strong and robust growth and superior recovery from wear for renovating or divoting turf on a racecourse
- RPR SPRINT is designed to be maintained at 60mm+ height of cut, which allows broader-leaved and faster growing varieties to be utilised in comparison to other sport turf areas
- *Copeland* is actually a forage perennial, but one with excellent sward density, leaf spot tolerance and persistency
- *Barillion* and *Bareuro* have superior wear tolerance properties and excellent recovery at higher heights of cut
- *Barclay II* is a Regenerating Perennial Ryegrass (RPR) that produces stolons as it establishes and grows
- The lateral growth habit results in fast establishment between seeding lines, unparalleled capacity for recovery from wear, and additional traction strength in the sward



Discover our **RPR SPRINT** FACTSHEET to find out more about how and why this mixture works so well.  
[www.barenbrug.co.uk](http://www.barenbrug.co.uk)



### IN THE BAG

- 30% **BARCLAY II**  
RPR perennial ryegrass
- 30% **BARILLION**  
Perennial ryegrass
- 20% **BAREURO**  
Perennial ryegrass
- 20% **COPELAND**  
Perennial ryegrass

### HOW TO USE IT

Sowing rate	25-35g per m <sup>2</sup>
Oversowing rate	15-25g per m <sup>2</sup>
Sowing depth	10-15mm
Mowing height	down to 60mm

### INFO

Pack size 20kg





# SMOOTH SPORT

## POLO RACECOURSES

Mixture of perennial ryegrass and smooth-stalked meadowgrass delivers strong balance of wear tolerance and recovery.

- Designed for new construction of equestrian surfaces with adequate renovation windows
- It is recommended to allow at least three months for the smooth-stalked meadowgrass to establish

- *Eurosport* and *Barorlando* highly rated in BSPB Turfgrass Seed 2018 Table S1 (7.8 & 7.6)
- *Bariris* highly rated in BSPB Turfgrass Seed 2018 Table S2 (7.1)

### IN THE BAG

40% **BARORLANDO**  
Perennial ryegrass

40% **EUROSPORT**  
Perennial ryegrass

20% **BARIRIS**  
Smooth-stalked meadowgrass

### HOW TO USE IT

Sowing rate	30-40g per m <sup>2</sup>
Oversowing rate	15-20g per m <sup>2</sup>
Sowing depth	10-15mm
Mowing height	down to 15mm

### INFO

Pack size 20kg



Discover our **SMOOTH SPORT** FACTSHEET to find out more about how and why this mixture works so well.  
[www.barenbrug.co.uk](http://www.barenbrug.co.uk)



# SOS

## RACING

Superfast winter grass seed. Ideal for repairs - the ultimate patching repair kit.

- Superior germination and establishment in very cool soil temperatures to maintain year-round sward cover
- Ideal for divoting during National Hunt season

- *Barterra* is the latest generation amenity annual ryegrass that will germinate at temperatures as low as 3.5°C, making it the ideal tool to maintain grass cover throughout the winter
- *Bardorado* provides longevity to the blend with excellent performance characteristics, wear tolerance and disease resistance
- Barenbrug research shows that amenity annual ryegrasses germinate more quickly and at lower temperatures than perennial ryegrass, including tetraploid varieties



### IN THE BAG

50% **BARTERRA**  
Annual ryegrass

50% **BARDORADO**  
Perennial ryegrass

### HOW TO USE IT

Oversowing rate	20-40g per m <sup>2</sup>
Sowing rate	30-40g per m <sup>2</sup>
Sowing depth	4-8mm
Mowing height	down to 20mm

### INFO

Pack size 20kg



Discover our **SOS** FACTSHEET to find out more about how and why this mixture works so well.  
[www.barenbrug.co.uk](http://www.barenbrug.co.uk)



# KNOWLEDGE TURF GRASS IDENTIFICATION



**PERENNIAL RYEGRASS**  
*Lolium perenne*



**SMOOTH-STALKED MEADOWGRASS**  
*Poa pratensis*



**SLENDER CREEPING RED FESCUE**  
*Festuca rubra litoralis*



**STRONG CREEPING RED FESCUE**  
*Festuca rubra rubra*



**CHEWINGS FESCUE**  
*Festuca rubra commutata*



**BROWNTOP BENT**  
*Agrostis capillaris*



**CREEPING BENT**  
*Agrostis stolonifera*



**HARD FESCUE**  
*Festuca trachyphylla*



**TALL FESCUE**  
*Festuca arundinacea*



**TUFTED HAIRGRASS**  
*Deschampsia caespitosa*



**CRESTED HAIRGRASS**  
*Koeleria macrantha*



**ANNUAL MEADOWGRASS**  
*Poa annua*

# SOWING AND SEEDING RATES

	Sowing rates - Kilograms (kg) required			Area coverage		
	Standard areas	5g/m <sup>2</sup>	20g/m <sup>2</sup>	35g/m <sup>2</sup>	Seed rates (per 20kg bag)	Coverage
Football	4,050m <sup>2</sup>	-	80	150	5g/m <sup>2</sup>	4,000m <sup>2</sup>
Football	10,800m <sup>2</sup>	-	225	375	10g/m <sup>2</sup>	2,000m <sup>2</sup>
Rugby	6,900m <sup>2</sup>	-	150	225	15g/m <sup>2</sup>	1,333m <sup>2</sup>
Tennis	262m <sup>2</sup>	-	5.5	10	20g/m <sup>2</sup>	1,000m <sup>2</sup>
Cricket	520m <sup>2</sup>	-	10.5	18	25g/m <sup>2</sup>	800m <sup>2</sup>
Bowls	1,600m <sup>2</sup>	8	32	56	30g/m <sup>2</sup>	666m <sup>2</sup>
Golf	500m <sup>2</sup>	2.5	10	17.5	35g/m <sup>2</sup>	571m <sup>2</sup>

# GUIDE TO SPECIES CHARACTERISTICS

Species	Soil Conditions				Maintenance							
	Seeds per gram (g)	Optimal pH range	Humidity	Salt tolerance	Maintenance level	Fast establishment	Rhizomes / Stolens / Tufted	Shade tolerance	Nitrogen requirement	Water requirement	Thatch build-up	
<i>Agrostis capillaris</i> Browntop bent	14,000	5.6 -7.0	medium	moderate	medium	poor	R	good	medium	medium	high	
<i>Agrostis stolonifera</i> Creeping bent	16,000	5.6 -7.0	high	good	intensive	poor	S	good	very high	high	very high	
<i>Festuca rubra rubra</i> Strong creeping red fescue	1,000	5.5 -6.8	low	weak	low	average	R	very good	low	low	medium	
<i>Festuca rubra commutata</i> Chewings fescue	1,000	5.5 -6.8	low	weak	low	average	T	good	low	low/medium	high	
<i>Festuca rubra litoralis</i> Slender creeping red fescue	1,000	5.5 -6.8	low	good	low	average	R	good	low	low	high	
<i>Festuca ovina</i> Sheeps fescue	2,000	4.5 -5.8	very low	weak	very low	average	T	average	very low	low/very low	low	
<i>Festuca trachyphylla</i> Hard fescue	2,000	4.5 -7.5	very low	good	very low	average	T	very good	very low	low/very low	low	
Rhizomatous Tall Fescue (RTF)	400	5.5 -7.0	high	good	medium	average	R	very good	medium	very low	low	
<i>Festuca arundinacea</i> Tall fescue	450	5.5 -7.0	high	good	medium	average	T	very good	medium	very low	low	
<i>Lolium perenne</i> Perennial ryegrass	700	5.8 -7.4	medium	medium	medium	good	T	average	high	medium	low	
<i>Poa pratensis</i> Smooth-stalked meadowgrass	3,300	5.8 -7.5	medium	weak	medium	poor	R	poor	high	medium	medium	
<i>Poa trivialis</i> Rough-stalked meadowgrass	5,500	5.8 -7.2	high	weak	medium	average	S	average	high	high	medium	
<i>Poa annua</i> Annual meadowgrass	6,500	5.5 -7.5	high	weak	intensive	average	T	good	high	high	medium	
<i>Koeleria macrantha</i> Crested hairgrass	3,000	5.5 -8.0	low	good	very low	average	R	good	very low	low/very low	very low	
<i>Deschampsia caespitosa</i> Tufted hairgrass	3,800	5.5 -6.5	high	medium	low	good	T	excellent	medium	high	high	

# OUR PARTNERS APPROVED DISTRIBUTORS



Avoncrop Amenity Products Ltd  
Tel: 01344 891730  
sales@avoncrop-amenity.com  
www.avoncrop-amenity.com

REGION:  
South West, Wales  
South East (inc Essex),  
London,  
East & West Midlands.



Bourne Amenity  
Tel: 01797 252299  
enquiries@bourneamenity.co.uk  
www.bourneamenitysport.com

REGION:  
South East &  
London.



Collier Turf Care  
Tel: 01328 700600  
sales@collier-turf-care.co.uk  
www.collier-turf-care.co.uk

REGION:  
East,  
South East,  
London,  
East & West Midlands.



East Riding Horticulture Ltd  
Tel: 01904 608157  
sales@eastridinghorticultureltd.co.uk  
www.eastridinghorticultureltd.co.uk

REGION:  
North West,  
Yorkshire,  
East Midlands &  
North East.



Greentech Sportsturf Ltd  
Tel: 01786 480020  
Ireland: 0879 133915  
info@greentechsportsturf.co.uk  
www.greentechsportsturf.co.uk

REGION:  
Scotland,  
Northern Ireland &  
Ireland.



Turfcare Specialists Ltd  
Tel: 01207 505837  
sales@tsl-ne.co.uk  
www.turfcare specialists.co.uk

REGION:  
North East &  
Cumbria.

# CONDITIONS OF SALE

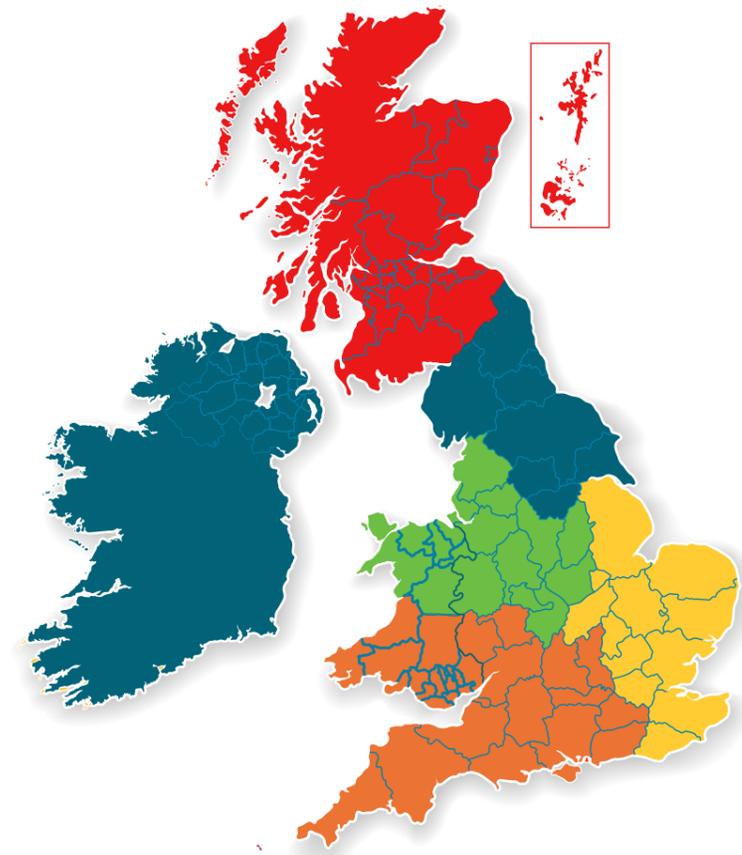
In case of unavailability Barenbrug UK Limited reserves the right to substitute any variety in any mixture with one of similar merit.

Any change will be detailed on the bag.

The placing of an order constitutes an acceptance of our terms and conditions of sale by the buyer.

Full terms and conditions can be found at [www.barenbrug.co.uk](http://www.barenbrug.co.uk)

# REGIONAL TECHNICAL SUPPORT



<b>David Greenshields</b>	m: 07799 430784 e: dgreenshields@barenbrug.co.uk	REGION: Scotland.
<b>Matt Williams</b>	m: 07825 394438 e: mwilliams@barenbrug.co.uk	REGION: North West & North Wales.
<b>Phil Dick</b>	m: 07887 503796 e: pdick@barenbrug.co.uk	REGION: North England & Ireland.
<b>Sam Horner</b>	m: 07801 760054 e: shorner@barenbrug.co.uk	REGION: South West & South Wales.
<b>Luke Hunt</b>	m: 07909 786916 e: lhunt@barenbrug.co.uk	REGION: East & South East.



Grass experts since 1904

**Barenbrug UK Ltd,**

33 Perkins Road, Rougham Industrial Estate, Bury St Edmunds, Suffolk IP30 9ND  
Units 5-7 Abbots Road, Bankside Industrial Estate, Falkirk, Scotland FK2 7XP

**t:** +44 (0) 1359 272000

**e:** [info@barenbrug.co.uk](mailto:info@barenbrug.co.uk)

**www.barenbrug.co.uk**