

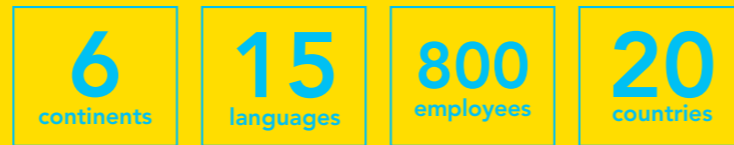


*'A good game starts with great grass.'*

**NAME** Derek Muggeridge  
**COUNTRY** South Africa  
**OCCUPATION** Maintenance Director at Leopard Creek Golf Estate

*"Following thorough testing Leopard Creek opted to plant Barenbrug Cynodon Barbados on the fairways, tees and other closely mown areas. The Barbados has proven to be a suitable grass with a fine texture, good colour and decent wear tolerance, providing a perfect solution for our golf course in the bushveld setting."*

## Global Footprint



### Make Life Beautiful

Scoring the winning goal in your school match. Watching your cattle graze on an endless field. Having a picnic with your friends in the park. Barenbrug believes success starts from the ground. This is why we offer you the best foundation. A foundation for opportunities.

We just love to take the road less travelled. To find new answers. Discover innovative technologies. And yes, we even take a leap of faith. Because sometimes the best ways are off road.

Royal Barenbrug. At your service on 6 continents. Because you deserve the best.



### Make Life Beautiful

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# Turf Guide

Cool Season Grasses  
 Warm Season Grasses  
 Latest Varieties  
 New Concepts



**'Let's create bold opportunities for a sunny future.'**

## New Concepts



### Regenerating Perennial Rye

- Perennial ryegrass with pseudo-stolons
- Number one choice in intense wear tolerance such as tournaments
- Outperforms traditional perennial ryegrass
- Increased disease and insect resistance
- Trademark exclusive to Barenbrug



### RTF

- Rhizomatous Tall Fescue
- Marketed as Turf Saver
- Repairs itself. The rhizome roots fill in bare spots in a thinning lawn
- Produces a thick, even, lush, soft-to-the-touch turf
- Promotes deep-rooting plants with great tolerance to heat and dry conditions
- Saves on overseeding costs of damaged turf



### Yellow Jacket

- A first ever combination of top-rated bentgrass varieties and revolutionary new
- Yellow Jacket seed coating
- Significant improvements in germination and establishment
- Yellow Jacket less prone to diseases
- Reduced water consumption and establishment costs
- Makes seeding easier/more accurate



### HGT

- Kentucky Blue Grass
- Eliminate Summer Patch
- Thrives in heat
- Unrivaled traffic tolerance
- Exceptional Spring Green up
- Defeat Billbug and White Grubs



### SOS

- Annual turf-type rye grass
- Overseeding made easy
- Easy transition and easy on your budget
- Huge improvement on turf characteristics e.g. colour and texture

**A full range of Turf Grass species are available**

Cool Season Grasses				
Species	Variety	Seeding rate	What to use where	Description/characteristics
Creeping Bent	Bengal	10g/m2	Putting greens	Creeping cool season grass
	A1	10g/m2	Putting greens	Self repairing
	A4	10g/m2	Putting greens	Withstands low mowing height
	BARSA Bent Blend	10g/m2	Putting greens	Good disease resistance Quick ground cover New concept (Yellow Jacket Bent)
Annual Rye	SOS 400	40g/m2	Winter overseeding on warm season grasses	New concept (SOS)
				High water requirement
				Frequent irrigation
				High mowing height No winter dormancy Very fast to establishment Transitions out completely after winter
Perennial Rye	RPR Barbata	40g/m2	Sport fields	New concept: RPR - Regenerating Perennial Ryegrass
	Barlennium	40g/m2	Fairways	High water requirement Frequent irrigation High mowing height No winter dormancy Susceptible to diseases
Tall Fescue (Turf type)	Turf saver	40g/m2	Tee-boxes	Fairly drought resistant
		40g/m2	Shady areas Water logged conditions	Withstands waterlogged conditions High mowing height No winter dormancy Shade tolerant
<b>Fine Fescue</b>				
Creeping Red	Barrister 3	40g/m2	Roughs	Hardy grass
Chewings	Bridgeport 2	40g/m2	Hydroseeding	Very fine texture Withstand waterlog conditions High mowing height No winter dormancy Shade tolerant
<b>Blue Grasses</b>				
POA Trivialis	Snowbird	40g/m2	Sport fields, shady areas, fairways	Creeping cool season grass
Kentucky Blue	Barduke	20g/m2		Very dark green colour
True Putt Blend	3-way Blend	40g/m2	Shady areas, putting greens	No winter dormancy Shade tolerant Susceptible to diseases – HGT (Barduke) HGT – Healthy Grass Technology

### Creeping Bent Cultivars

Variety	Density	Summer stress tolerance	Colour	Leaf texture	Dollar spot resistance	Winter-active growth	Uniformity	Establishment	Where to use
Penn A1	Ultra, very high density	High	Very dark green	Very fine	High	Moderate	Moderate	Slow	Greens, Tees
Penn A4	Ultra, very high density	High	Dark green	Fine	Moderate	Low	High	Moderate	Greens, Tees
Bengal	Moderate high density	High	Dark green	Medium	Moderate	High	High	Moderate	Greens, Tees, F/ways
Seaside 2	Moderate density	Moderate	Medium green	Medium	High	Low	Moderate	Rapid	Greens, Tees, F/ways
BARSA Blend	Very high density	High	Dark green	Fine	Moderate - high	Moderate	High	Moderate	Greens, Tees, F/ways

BARSA blend very popular. Combined characteristics of A1, A4, and Bengal. Lower risk. Widely adapted.

### Warm Season Grasses

Species	Variety	Seeding rate	What to use where	Description/characteristics
Kikuyu	Whittet	2g/m2	Sport fields (Rugby/Soccer)	Winter dormant
			Recreational areas	High N requirement
			Horse race tracks	High water requirement
				Tolerance against diseases No shade tolerance
Cynodon dactylon	Riviera	20g/m2	Sport fields (Hockey/Cricket)	Winter dormant
	Barbados	20g/m2	Fairways, Roughs, Polo fields, Horse race tracks	Low PH soils Low water requirement Sandy / marginal to clay soils Low maintenance No shade tolerance
	Common	20g/m2		
Paspalum notatum (Bahia grass)		20g/m2	Water logged conditions	Winter dormant
			Polo field Horse race tracks	High saline tolerance Low maintenance Water logged tolerance No shade tolerance



### BARBADOS premium Bermuda grass seed Your SOLUTION for a water constraint turf industry

- Drought tolerant
- Dark green colour
- Very high density (Extremely fine leafed variety)
- High wear tolerance (Tolerates close mowing)
- Germinates quickly
- Great Spring green-up
- Highly ranked NTEP

### Don't settle for less than the best:

Barbados outperforms the known seeded varieties in all major categories. Barbados even equals the quality of the vegetative varieties! Barbados has proven itself in the US and international trails. NTEP also shows the quality of Barbados. Barbados is finer leaved than Princess 77 and Riviera, it also exhibits fantastic spring and summer density. Barbados is very aggressive in spring which allows for easy recovery from winter over seeding stresses. In Autumn Barbados exhibits a more open turf allowing for better establishment of over seeded cool season grasses. Barbados is closing the difference between seeded varieties and vegetative varieties, in several trails it is even better.