



## SGT RYE FAIRWAY

### Fairways, tees and roughs

- SGT technology offers outstanding turf performance with reduced water and chemical inputs
- Drought and disease tolerance, and superior colour
- Barprrium for fine-leaved grass with proven capacity for nitrogen-use efficiency



#### MIXTURE:

- 30% Perennial ryegrass
- 35% Slender creeping red fescue
- 20% Hard fescue
- 15% Strong creeping red fescue

#### USAGE:

Overseeding, divoting and construction of medium-fine turf areas across a range of soil types.

#### FEATURES AND BENEFITS:

The "driver" of the mixture is *Barprrium* perennial ryegrass. An outstanding fine-leaved ryegrass with proven capacity for nitrogen-use efficiency; put simply, it requires far less nitrogen (up to 50% less) to deliver equivalent turf performance.

*Barprrium* is highly ranked with a mean score of 7.5 on Table L1 and exhibits strong summer colour, another useful characteristic for low-input golf fairways.

The fine fescue cultivars are chosen for their sustainable performance characteristics also. In trials at Landlab in Italy, *Hardtop* hard fescue performs particularly well in periods of heat and drought.

The mixture exhibits high disease tolerance in low-input environments. Hard fescue copes well under Dollar Spot pressure, and both *Barpearl* and *Barjessica* have excellent Red Thread tolerance.

## Golf

Greenkeepers, Course Managers and Golf Course Superintendents rely on the Barenbrug Sport grass seed range designed for golf courses.

- Greens
- Tees
- Fairways
- Roughs
- Bowling Greens

### Characteristics

Speed of Establishment



Wear Tolerance



Close-mowing tolerance



Fineness of leaf



Speed of growth



Dark green colour



Shoot density



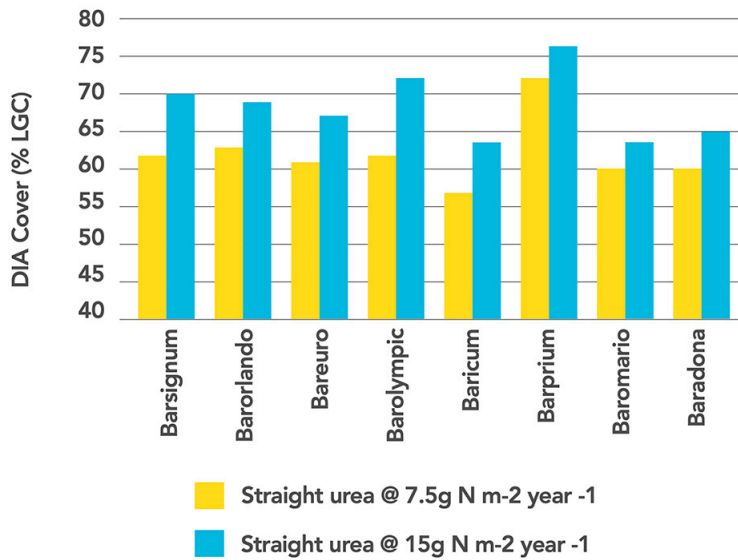
Low maintenance



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Turf Cover DIA Mean Scores at Different N-Inputs



In SGT Rye Fairway, *Barprrium* offers proven capacity for nitrogen-use efficiency, requiring up to 50% less nitrogen.

In an 18 month STRI trial (shown above), results demonstrate nitrogen efficiency from a number of cultivars against live ground cover. *Barprrium* delivers the highest mean turf cover to all other cultivars. Put simply, it requires far less N to deliver equivalent turf performance.

STRI researchers concluded: "The best performing cultivar in this trial was *Barprrium*, with good turf quality and coverage observed at all N levels and N types. Even at very low levels of N, *Barprrium* still showed good quality and coverage."

## Specifications

Sowing rate	25-35g m <sup>2</sup>
Oversowing rate	10-25g per m <sup>2</sup>
Sowing depth	5-10mm < thatch
Mowing height	Down to 10mm
Pack size	20kg

## Composition

30% Barprrium	Perennial ryegrass
35% Barpearl	Slender creeping red fescue
20% Hardtop	Hard fescue
15% Barjessica	Strong creeping red fescue

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