

Perennial ryegrass (*Lolium perenne*) is the grass of choice for permanent pastures. It establishes rapidly, yields well, tolerates a range of management practices and has a high nutritive value.

Barsignum

Very fine leaved dark green perennial rye grass

- Superb aesthetic appearance with fine leaves.
- Exceptional fineness of leaves.
- Close mowing tolerance down to 5 mm as a mono culture.
- Outstanding cleanness of cut, attractive appearance.
- Excellent wear tolerance.
- Excellent winter hardiness.
- Multipurpose application.



Barsignum achieves the best performance in terms of fine turf characteristics. The variety has a superb fineness of leaves, similar to red fescues and outstanding tolerance to close mowing, up to 5 mm. This variety is perfectly suited for use in all turf situations, from very fine to heavy wear. Blending extremely well with other fine species such as red fescues and bent grasses, Barsignum in a mixture will guarantee a superb aesthetic appearance.

Application

Barsignum is a versatile perennial being suitable for:

- Ornamental lawns
- General landscaping
- Turf production
- Sport
 - golfcourses: tees, fairways and overseeding greens
 - cricket and tennis courts
 - football and rugby pitches

Colour

Medium-dark colored leaves, being slightly darker than Bargold.

Partner varieties in mixtures

Barsignum was extensively tested in private trials at Hohenheim University in Germany. Due to the fineness of leaves Barsignum the trials in Germany showed up a perfect combination with all *Festuca rubra* species and with the finer leaved *Poa pratensis* varieties such as Barhelene.

Additional features

Germination energy at high temperatures (day 30°C / night 20°C)	high	Summer seeding possible
Germination energy at low temperatures (day 10°C / night 7°C)	Medium	Early autumn seeding
Salt tolerance	Medium	
Drought tolerance	Medium high	
Disease resistance	High	

Specifications

Species	Lolium perenne
Seeds per gram	700
Optimal pH range	5.8 - 7.4
Huminidy	medium
Salt tolerance	medium
Maintenance required	medium
Rhizomes/Stolons/Tufted	Tufted
Shade tolerance	average
Water requirement	medium
Thatch build-up	low

Lolium perenne

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