

SHERLOCK

Lolium perenne

Profile

SHERLOCK is a tetraploid late Perennial ryegrass. The variety provides high stable yields while being highly persistent and soil-covering, even on difficult locations such as peat soils. A very good rust resistance and the outstanding low tendency to form inflorescences in the aftermath, ensures perfect forage quality. The Belgian recommendation "Fourrages Mieux" rated SHERLOCK 109% overall with especially good values for vigor and grazing suitability.

National listing/Official recommendation:
BE, CA, DE

Sowing rate: 40 kg/ha

- ✓ high and well-balanced yields
- ✓ very low tendency to form inflorescences in the aftermath
- ✓ peat soil suitability



Suitability

Ploidy	tetraploid
Maturity	late to very late
Peat-soil suitability	✓

Yield characteristics

Dry matter yield total	<div><div></div><div></div><div></div><div></div><div></div><div>6</div><div></div><div></div><div></div></div>	medium to high
Dry matter yield - 1st cut	<div><div></div><div></div><div></div><div></div><div></div><div>6</div><div></div><div></div><div></div></div>	medium to high
Dry matter yield - further cuts	<div><div></div><div></div><div></div><div></div><div>5</div><div></div><div></div><div></div><div></div></div>	medium

Plant stand development

Early growth development	<div><div></div><div></div><div></div><div></div><div>5</div><div></div><div></div><div></div><div></div></div>	medium
Susceptibility to winter damage	<div><div></div><div></div><div></div><div>4</div><div></div><div></div><div></div><div></div><div></div></div>	low to medium
Tendency to lodging	<div><div></div><div></div><div></div><div></div><div></div><div>6</div><div></div><div></div><div></div></div>	medium to strong
Persistence	<div><div></div><div></div><div></div><div></div><div></div><div>6</div><div></div><div></div><div></div></div>	medium to high
Sward density	<div><div></div><div></div><div></div><div></div><div>5</div><div></div><div></div><div></div><div></div></div>	medium

Healthiness

Susceptibility to rust	<div><div></div><div></div><div></div><div>4</div><div></div><div></div><div></div><div></div><div></div></div>	low to medium
------------------------	---	---------------

Quality

Inflorescence formation in aftermath	<div><div></div><div>2</div><div></div><div></div><div></div><div></div><div></div><div></div><div></div></div>	very low to low
--------------------------------------	---	-----------------

Classification according to the descriptive variety list - Bundessortenamt (federal plant variety office, Germany) 2024 and our own results.

All information, recommendations and representations contained herein are made to the best of our knowledge and belief, but without guarantee of completeness or accuracy. We cannot guarantee that the properties described are repeatable. All information is provided as an aid to decision-making. Deutsche Saatveredelung AG will not be held liable for any damage or claims for damages resulting from the use of the variety specified in this description. Mixtures may vary if individual varieties are not available. Status 12/2024. Subject to change without prior notice.