

ARSENAL

Lolium perenne

Profile

The diploid and intermediate Perennial ryegrass ARSENAL shows a very good combination of high yields, very good sward density and excellent winter hardiness. Therefore a healthy and palatable forage grass is easily produced.

Sowing rate: 40 kg/ha

International listings/recommendations: BY, DE, KZ, LU, NL, RU, UA

- very good sward density
- good dry matter yields
- adapted to continental climate

Also available in Organic quality

Suitability

Ploidy	diploid
Maturity	inter

Yield characteristics

Dry matter yield total	1 2 3 4 5 **6** 7 8 9	medium to high
Dry matter yield - 1st cut	1 2 3 4 5 **6** 7 8 9	medium to high
Dry matter yield - further cuts	1 2 3 4 **5** 6 7 8 9	medium

Plant stand development

Early growth development	1 2 3 4 **5** 6 7 8 9	medium
Susceptibility to winter damage	1 2 3 4 **5** 6 7 8 9	medium
Tendency to lodging	1 2 3 4 **5** 6 7 8 9	medium
Persistence	1 2 3 4 5 **6** 7 8 9	medium to high
Sward density	1 2 3 4 5 **6** 7 8 9	medium to dense

Healthiness

Susceptibility to rust	1 2 3 4 **5** 6 7 8 9	medium

Quality

Inflorescence formation in aftermath	1 2 3 **4** 5 6 7 8 9	low to medium

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

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