

KARATOS

Lolium perenne

Profile

The tetraploid and early Perennial ryegrass KARATOS convinces by good persistence and winter hardiness. KARATOS reaches high dry matter yields in the following cuts. With the high rating for sward density KARATOS is on the niveau of most early Perennial ryegrasses listed in Germany. In addition KARATOS is awarded with a "M" for particularly good results in trials on peaty soils.

National listing/Official recommendation:
DE, RU




- ✓ great endurance and moor suitability
- ✓ low rust susceptibility
- ✓ great sward density








Suitability

Ploidy	tetraploid
Maturity	early
Peat-soil suitability	✓

Yield characteristics

Dry matter yield total		low to medium
Dry matter yield - 1st cut		low
Dry matter yield - further cuts		medium to high

Plant stand development

Early growth development		medium
Susceptibility to winter damage		medium
Tendency to lodging		medium
Persistence		medium to high
Sward density		medium to dense

Healthiness

Susceptibility to rust		low to medium
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Quality

Inflorescence formation in aftermath		low to medium
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Classification according to the descriptive variety list - Bundessortenamt (federal plant variety office, Germany) 2022 and our own results.

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