

Variety Description

Variety

SORAYA

Species	Perennial ryegrass
Botanical name	Lolium perenne
Ploidy	4
Seeding rate	25–30 kg/ha
Distance between rows	as cereals
Sowing period	until September
Sowing depth	1–2 cm

Agronomic figures*:

Development after sowing	6
Tendency to winterkilling	4
DM-yield total	6
DM-yield first cut	6
DM-yield in aftermath	6
Persistence	6
Sward density	4
Tendency to lodging	5
Inflorescence during regrowth	3
Susceptibility to rust	4
Beginning of flowering	5



Clarification of figures*:

1: very early, very low / 5: medium / 9: very late, very high

* **Source:** Bundessortenamt [Federal Plant Variety Office] 2018, state variety tests

Variety description

SORAYA is a mid-season perennial ryegrass of the tetraploid type. Despite the relatively late heading in spring, it forms a lot of leaf mass rather rapidly. This results in a very high yield of the best quality in the first cut. Thanks to its excellent resistance to diseases, particularly to crown rust, the feed quality remains good even in the summer growths. SORAYA generally produces high yields and has an even yield distribution. It has been tested as an “M” variety and is therefore suitable for growing in problematic marshlands as well.

Most important characteristics

Very high mass formation after sowing
Good yield characteristics
Extremely high feed quality
Low susceptibility to rust
Extremely high feed quality

Usage

(L) variety, suitable for loamy soil

