

# Variety Description

## Variety

## SALMO

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

### Agronomic figures\*:

Development after sowing	7
Tendency to winterkilling	4
DM-yield total	5
DM-yield first cut	4
DM-yield in aftermath	7
Persistence	5
Sward density	5
Tendency to lodging	6
Inflorescence during regrowth	3
Susceptibility to rust	3
Beginning of flowering	2



### 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

SALMO is a tetraploid variety, characterised by high mass formation in the early development. Tests have found SALMO to be extremely winter-hardy. An important feature of the SALMO variety is its low tendency to put forth flowers in subsequent growths, which is impressive. Another special feature is its ability to thrive in extremely difficult marshlands of North Germany. After 3 years of testing, out of a total of 30 specimens only SALMO was awarded the variety label for loamy soil suitability.

### Most important characteristics

High-yielding  
High yields in aftermath  
Extremely winter-hardy  
Suitable for loamy soil  
Extremely winter-hardy

### Usage

