

# Variety Description

## Variety

## MELJAM

|                              |                    |
|------------------------------|--------------------|
| <b>Species</b>               | Perennial ryegrass |
| <b>Botanical name</b>        | Lolium perenne     |
| <b>Ploidy</b>                | diploid            |
| <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      | 4 |
| Tendency to winterkilling     | 5 |
| DM-yield total                | 6 |
| DM-yield first cut            | 5 |
| DM-yield in aftermath         | 6 |
| Persistence                   | 6 |
| Sward density                 | 6 |
| Tendency to lodging           | 5 |
| Inflorescence during regrowth | 3 |
| Susceptibility to rust        | 4 |
| Heading                       | 8 |



### Clarification of figures\*:

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

\* **Source:** Bundessortenamt [Federal Plant Variety Office] 2020

### Variety description

MELJAM is a diploid variety from the late to very late group of perennial ryegrasses. The variety is mainly distinguished by high yield levels, especially in later cuts, as well as overall yield. In addition, MELJAM is highly persistent and, as a diploid variety, grows in dense swards. This makes it ideal for grassland and pasture mixtures, where it grows in thick stands, forming high-quality fodder and pastureland growth that can support constant milk production.

### Most important characteristics

Excellent yield levels throughout the year  
Uniformly high yield distribution  
Good winter hardiness and high sward density  
High feed quality

### Usage

Diploid variety from the latest-maturing group

