

Variety Description

Variety

MELCOMBI

Species	Hybrid ryegrass
Botanical name	Lolium hybridum
Ploidy	4
Seeding rate	40–45 kg/ha
Distance between rows	as cereals
Sowing period	April to August
Sowing depth	1–2 cm

Agronomic figures*:

Heading	3
Development after sowing	6
Tendency to winterkilling	4
Tendency to lodging	7
Susceptibility to rust	4
Inflorescence during regrowth	4
Persistence	8
Sward density	5
DM-yield total	6
DM-yield first cut	6
DM-yield in aftermath	6



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

MELCOMBI is a tetraploid early-season variety and is classified under type "italicum". MELCOMBI has good rust resistance. With its absolute yields and even yield distribution, this variety has proven its worth in the official value analysis. It also exhibits good winter-hardiness and sward density as well as low susceptibility to diseases.

Most important characteristics

Even yield distribution
High yield potential
High mass formation after sowing
Low susceptibility to diseases

Usage

Hybrid ryegrass is a cross between Italian ryegrass and perennial ryegrass. It is extremely competitive and also produces very high yields. Hybrid ryegrass is best sown in mixtures, e.g. with red clover, and can be cropped for 2-3 years.

