Variety Description

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



Agronomic figures*:

Heading	4
Development after sowing	6
Tendency to winterkilling	6
Tendency to lodging	5
Susceptibility to rust	5
Inflorescence during regrowth	7
Persistence	6
Sward density	4
DM-yield total	6
DM-yield first cut	5
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] 2024

Variety description

PIROL is a diploid variety from the medium-early range, which can be classified as “italicum”. Correlated with high persistence, its strong growth habit ensures high yields even in subsequent cuts. Good winter hardiness and low susceptibility to rust are further valuable characteristics of this variety.

Most important characteristics

Strong mass formation in the beginning
Low susceptibility to disease
Low inflorescence formation in offspring
High yield performance in subsequent cuts

Usage

In general, hybrid ryegrass is a cross between Italian ryegrass and perennial ryegrass. Visually, the respective varieties always resemble the stronger crossbreed partner. It is very competitive and also delivers high yields. Hybrid ryegrass is very well suited for use in mixtures, e.g., with red clover.