

Variety Description

Variety

GOLDSTERN

Species	Linseed
Botanical name	Linum usitatissimum L.
Seeding rate	50-60 kg/ha
Sowing depth	2-3 cm

Agronomic figures*:

Seed colour	yellow
flower colour	light blue
Heading	7
Plant height	5
Mature	5
Tendency to lodging	6
Grain yield	2
Oil yield	2
Oil content	4
Thousand grain weight	5



Clarification of figures*:

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

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

Variety description

GOLDSTERN is a new linseed variety specially for oil usage or grain usage in dietetic food industry. For this kind of usage only yellow seeds are suitable, which have always a lower yield level. The high swelling properties allows a third form of usage in pharmaceutical industry.

GOLDSTERN presents excellent agronomic figures, especially a very high resistance to diseases and a low tendency to lodging.

GOLDSTERN has a large yellow grain, the thousand grain weight range between 7 and 9 gr.

Most important characteristics

Flexible form of usage
Very healthy
Low tendency to lodging

