

Variety Description

Variety

CAROLINE

Species	Camelina
Botanical name	Camelina sativa
Seeding rate	6–7 kg/ha
Distance between rows	as cereals
Sowing period	July to September
Sowing depth	1 cm

Agronomic figures*:

Development after sowing	7
Inclination to flower	3
Tendency to lodging	4



Clarification of figures*:

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

* **Source:** Cultivator classification

Variety description

Camelina is an annual catch crop belonging to the mustard family. An extremely rapid development after sowing is the distinguishing feature of the camelina variety CAROLINA, because of which it is grown for short-term greening. Camelina is winterkilled and displays intensive root penetration. The catch crop yields leave the soil behind in excellent condition for the subsequent crop. Camelina does well in any type of soil and, for this reason, it can be grown at almost all locations.

In addition, it also tolerates drought very well – an increasingly important aspect in recent years to achieve good catch crop yields.

Most important characteristics

Winterkilled catch crop yields
Ideal soil condition for the subsequent crop
Quick development and establishment of plant stand
Low requirements in terms of soil
High drought tolerance

Usage

