

Variety Description

Variety

ARVIKA

Species	Summer feed pea
Botanical name	Pisum sativum
Ploidy	diploid
Seeding rate	
... as a main crop	130-150 kg/ha
... as a catch crop	140-170 kg/ha
Distance between rows	as cereals
Sowing period	
... as a main crop	until April
... as a catch crop	until August
Sowing depth	4-6 cm

Agronomic figures*:

Thousand grain weight	4
Beginning of flowering	6
Development after sowing	5
Tendency to lodging	6
Protein yield	7



Clarification of figures*:

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

* **Source:** Cultivator classification

Variety description

ARVIKA is a fast-growing summer feed pea that can be used both as forage and green manure. The variety stands out for its quick establishment, rapid growth of lateral shoots, and the remarkable speed with which its shoots become intertwined. This leads to its highly effective ground cover and shading and, consequently, very good weed suppression. ARVIKA's fast growth is responsible for the variety's high yield.

Most important characteristics

Can be used for both feed and green manure
High mass formation in the early development
Fast stand formation
Reliable ground cover and weed suppression

Usage

Summer feed peas can be cultivated as a main crop or catch crop. When grown as a main crop, the plant provides high-quality, protein-rich fodder. When grown as a catch crop, feed peas are a source of green manure that can capture atmospheric nitrogen. Cultivation in mixtures is also an option, most commonly alongside field beans or summer grains.

Suitable inoculant with appropriate rhizobia: **RhizoFix® RF-30**

