

Variety Description

Variety

APOLL

Species	Fodder radish
Botanical name	Raphanus sativus
Ploidy	2
Seeding rate	25–30 kg/ha as catch crop
Distance between rows	as cereals
Sowing period	from July to late August
Sowing depth	2–3 cm

Agronomic figures*:

Susceptibility to beet cyst nematodes	-
Development after sowing	6
Inclination to flower	6
Tendency to lodging	5



Clarification of figures*:

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

* **Source:** Bundessortenamt [Federal Plant Variety Office] 2016, state variety tests

Variety description

APOLL serves as an excellent green manure variety. Its properties include a very high ability to assimilate nitrogen. The variety is ideal for targeted greening. Upon harvesting, APOLL helps loosen heavily compacted soil horizons owing to its deep root systems. In this way, the soil gets enriched with essential organic matter. Organic fertilisers can also be applied [in compliance with the Fertiliser Ordinance]

Most important characteristics

Very high nitrogen assimilation ability
Ideal for greening
Loosens the soil

