

Variety Description

Variety

TERRANOVA

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



Agonomic figures*:

Vulnerability to beet nematodes	2
Development after sowing	6
Inclination to flower	3
Tendency to lodging	2

Clarification of figures*:

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

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

Variety description

The fodder radish TERRANOVA is a dually resistant variety that can biologically combat both beet nematodes (*Heterodera schachtii*) as well as root-knot nematodes (*Meloidogyne chitwoodi*). These gall-forming nematodes can cause serious damage in beet, potato and vegetable cultivation. Due to its low tendency to flower, the variety can be sown early and used in intensive nematode control. The high mass formation during its early development is also helpful, enabling TERRANOVA to be sown for effective weed suppression.

Most important characteristics

Dual resistance against beet nematodes and root-knot nematodes
Nematode-resistant, grade 2
Very low inclination to flower
Low tendency to lodging

Usage

