

linseed

ZOLTAN

For cover crop



Benefits:

- Undemanding with fine and deep pile roots
- Low demand for moisture to germinate makes **ZOLTAN** to a safe cover crop
- Crop rotation neutral cover crop with fast and healthy development
- Good partner in cover crop blends
- Safe freezing off - good for cultivation systems with reduced soil processing
- Striking flower - popular partner in flourish-blends

Included in blends:

viterra® HORRIDO, viterra® RAPS, viterra® SCHNELLGRÜN
LEGUMINOSENFREI, viterra® UNIVERSAL LEGUMINOSENFREI

Representative: P. H. PETERSEN Saatzucht Lundsgaard GmbH, Version: 13.03.2019 / 6.00



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Usage:

Green manure
Grain use
Protection against erosion
Humus formation
Ground water protection / Nitrogen conservation
Mulch sowing

Crop rotation suitability:

+ suitable / ++ strongly recommended

Maize	+
Cereals	+
Oilseed rape	+
Sugar beets	+
Potatoes	+
Intensive crops	+
Legumes	+

Agronomic features:

bad / early / short / low good / late / long / high / tall

Weed suppression	4
Protection against erosion	4
Ground water protection / Nitrogen conservation	5
Humus formation	4
Cold- and frost resistance	2
Drought tolerance	6
Rooting depth	120 cm

Cultivation recommendations:

Recommended sowing rate	30 - 35 kg/ha
Sowing depth	2 – 3 cm
Sowing period	Main crop cultivation: from end of March to middle of April; Cover crop cultivation mid-July and late August
Fertilization	40 - 80 kg/ha N
Crop protection	Herbicide in the pre-emergence for weed control; no plant protection necessary in cover crop
Sowing method	Drills seed, high demands on the seedbed; no condensation and clogging, if necessary, leveling

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