

buckwheat

HAJNALKA

robust and neutral for subsequent crop



Benefits:

- fast and lush growth
- good soil cover and weed suppression
- low site and nutrient requirements
- Many mid-fine thread roots in the topsoil bind phosphorus and calcium
- freezes safely
- suitable as autumn bee pasture

Included in blends:

viterra® BIENE ECO, viterra® BIENE ECO 2.1, viterra® NRW BUNTE BRACHE

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Usage:

Humus formation
Protection against erosion
Green manure

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	5
Protection against erosion	5
Ground water protection / Nitrogen conservation	6
Humus formation	4
Cold- and frost resistance	2
Drought tolerance	5
Type of root	Tuft root
Rooting depth	30 cm

Cultivation recommendations:

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Recommended sowing rate	60-80 kg/ha
Sowing depth	2-3 cm
Sowing period	Early June until mid-August as a cover crop
Fertilization	Basic fertilization: P ₂ O ₅ 60 to 80 kg/ha K ₂ O 60 to 80 kg/ha Do not use chloride-containing fertilisers! No limescale immediately before cultivation! Nitrogen fertilisation: 60 to 80 kg/ha less N _{min} ; with too much nitrogen increased weed growth, longer flowering time, delayed ripening! Organic fertilisation to previous crops, not immediately before buckwheat! High demand for trace elements (boron, molybdenum).
Crop protection	Usually there is no plant protection required

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