

... winter-hardy biomass legume blend



Benefits:

- Winter hardy blend with the high-yield, strong and leaf-healthy Population rye INSPECTOR and Winter vetch
- The Winter vetch fixes air nitrogen and contributes to the nutrient supply within the crop rotation
- Additional feed source with high protein and energy content
- As a green manure positive influence on humus and nutrient circulation
- **viterra® WICKROGEN ÖKO** helps to keep the surfaces weed-free and improves the soil structure
- Nutrient losses due to erosion and soil erosion are prevented
- Winter hardy vetch supplies nectar and pollen and increases biodiversity

Blend details:

Composition of blend Weight %	90 % Winter rye INSPECTOR
	10 % Winter vetch

without cruciferae, with legumes, winter-hardy

This blend fulfills the requirements of the EU regulation 834/2007 and is suitable for organic farming.



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Usage:

Green manure
Biogas- and fodder production
Humus formation
Ground water protection / Nitrogen conservation
Protection against erosion
Nitrogen fixation

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	7
Protection against erosion	9
Ground water protection / Nitrogen conservation	3
Humus formation	6
Cold- and frost resistance	9
Drought tolerance	6

Type of root	Tuft root
Rooting depth	80 cm

Cultivation recommendations:

Representative: P. H. PETERSEN Saatzucht Lundsgaard GmbH, Version: 02.01.2025 / 17.00



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WICKROGGEN ÖKO



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Recommended sowing rate	100 - 120 kg/ha
Sowing depth	2 - 4 cm
Sowing period	Mid-September to mid-October - depending on location!
Fertilization	An early fertilization to promote the initial development is recommended.
Crop protection	Usually there is no crop protection required
Sowing method	Drill sowing ensure high crop emergences
Harvest	From standing crop; side knives are recommended
Harvest date	Yellow ripeness in mid-June

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