Winter rye

SU VECTOR

High-yielding and stable Winter Forage Rye



Benefits:

- high dry matter yield, especially in South Germany and Austria
- good stem stability enables fast and uncomplicated mowing for tidy and clean animal fodder
- high feed quality
- good soil protection and erosion control over winter
- efficient recycling of nutrients

Variety characteristics: (Officially confirmed or respectively in line with Bundessortenamt)

	bad / early / short / low	good / late / long / high / tall
Dry matter yield		5
Dry matter content		5
Mass formation after beginning of vegetation		5
Stiffness		7
Plant height	4	

Breeder: P. H. PETERSEN Saatzucht Lundsgaard GmbH, Version: 03.08.2023 / 9.00





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Usage:

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

Crop rotation suitability:

	+ suitable / + + strongly recommend	ed
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	8
Ground water protection / Nitrogen conservation	7
Humus formation	7
Cold- and frost resistance	9
Drought tolerance	5

Type of root	Tuft root
Rooting depth	80 cm

Cultivation recommendations:

Recommended sowing rate	Cover crop: 200 grains/m²; Feed use: early 250 grains/m², normal 320 grains/m², late 400 grains/m²
Sowing depth	2-4 cm
Sowing period	Early September until late October - depending on location!
Fertilization	40 - 100 kg N/ha
Crop protection	No need for herbicide and fungicide measures when used for green cutting. Growth control when required in bolting
Sowing method	Seed drilling secures high field rises

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