Winter rye

INSPECTOR

Population rye - for a profitable grain yield



Benefits:

- Germany's most profitable Population rye in National Variety Trials in the years 2016 and 2017
- Ideal for extensive cultivation methods and low yield areas
- Characterized by high leaf health, stability and good quality values
- high brown rust and mildew tolerance
- Very good grain formation with comparatively high crude protein content
- Cost-effective sowing cheap plant protection

Included in blends: V-Max® WICKROGGEN, V-Max® WICKROGGEN FUTTER, V-Max®

WICKROGGEN FUTTER ÖKO, V-Max® WICKROGGEN ÖKO

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

	bad / early / short / low	good / late / long / high / tall
Grain yield level 1 (extensive)	4	
Grain yield level 2 (treated)	3	
Thousand grain weight		6
Grains per ear	3	
Crop density		5
Protein content		6
Ear emergence		5
Maturity		5
Stiffness		5
Plant height		6

Breeder: P. H. PETERSEN Saatzucht Lundsgaard GmbH, Version: 12.01.2024 / 28.00





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age:
age:

Grain use Biogas- and fodder production Protection against erosion Ground water protection / Nitrogen conservation

Agronomic features:

Type of root	Tuft root	
Type of root	lutt root	

Cultivation recommendations:

Recommended sowing rate	Early sowing 160 - 200 grains/m²; Normal sowing, e.g. 190 - 250 grains/m²; Late sowing, e.g. 240 - 300 grains/m² - depending on location!
Sowing depth	2 - 4 cm
Sowing period	Dry locations: early (mid/end September) to very late (late October); Better locations: slightly earlier (mid September) to very late (late October)
Fertilization	130 - 160 kg N/ha (incl. available mineralized nitrogen)
Crop protection	Fungicide treatment in EC 39-49, with high infection pressure with Rhynchosporium treatment split EC 32 and 49; Growth regulator depending on the location of individual treatment in EC 37-39 or double treatment in EC 31-32 and EC 39-49
Sowing method	Drill sowing ensure high crop emergences.

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