

Winter forage rape

FONTAN 00

Fast growing and efficient fodder supplier



Benefits:

- Fast growing, high-quality protein fodder for cattle feeding
- Special tastiness promotes the fodder intake - free of erucic acid and glucosinolates
- High digestibility for optimal energy utilization when used as pasture, fresh fodder and silage
- Use as green manure for stabilization the humus content
- Fast ground cover with intensive soil rooting ensures protection against erosion and promotes soil life
- **FONTAN 00** keeps nutrients available for the following crop - recommended for water protection areas
- Good winter hardiness and thus also excellently suitable for winter-hardy cover crop blends

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

	bad / early / short / low	good / late / long / high / tall
Dry matter yield		6
Protein yield		6
Initial mass formation		5
Tendency to flower	1	
Presence of erucic acid	No	
Presence of glucosinolates	No	

Breeder: P. H. PETERSEN Saatzucht Lundsgaard GmbH, Version: 28.11.2018 / 15.00

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Usage:

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

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	9
Protection against erosion	8
Ground water protection / Nitrogen conservation	9
Humus formation	7
Cold- and frost resistance	9
Drought tolerance	3

Type of root	Tap root
Rooting depth	120 cm

Cultivation recommendations:

Recommended sowing rate	Forage production 10 kg/ha, Green manure 20 kg/ha
Sowing depth	1 - 2 cm
Sowing period	July to September - depending on location!
Fertilization	60-100 kg N/ha, Liquid green manure can be applied both before sowing and in hand high stock
Crop protection	Usually there is no plant protection required
Sowing method	Drilling is recommended

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