

Persian clover

FELIX

For main and cover cropping



Benefits:

- Uncomplicated and reliable in cultivation - unpretentious regarding to soil and climatic conditions
- Provides essential nitrogen by symbiotic nitrogen fixation for plant growth
- **FELIX** provides very tasty and protein rich green and silage fodder
- In cover crop blends, the partners benefit from the nitrogen enrichment
- Strong root system boosts the soil tilth and improves the air and water balance of the soil
- Very productive bee forage plant - promotes biodiversity
- Safely freezing off, for untroubled sowing of the following crop

Included in blends: viterra® BODENGARE, viterra® UNIVERSAL

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

	bad / early / short / low	good / late / long / high / tall
Dry matter yield		5
Crude protein content		5
Initial mass formation		5
Growth height/initial development		5
Height of stem/full development		5
Beginning of flowering		7

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Usage:

Green manure
Biogas- and fodder production
Nitrogen fixation
Humus formation
Protection against erosion
As component suitable for greening blends

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	4
Protection against erosion	5
Ground water protection / Nitrogen conservation	1
Humus formation	6
Cold- and frost resistance	2
Drought tolerance	4

Cultivation recommendations:

Recommended sowing rate	15 - 20 kg/ha in pure seed
Sowing depth	1 - 2 cm
Sowing period	Cover crop: July to early August; Main crop: from beginning of April
Fertilization	Basic fertilization with phosphate and potash
Crop protection	Usually there is no plant protection required
Sowing method	Drill seeds in a dry, finely crumbled seedbed

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