

annual ryegrass

# ALISCA

For profitable and structured quality feed



## Benefits:

- Strong initial development - already after 6 to 8 weeks **ALISCA** provides succulent, energy-rich and highly digestible fodder
- The late ripening time makes **ALISCA** flexible in the harvest
- Very good leaf-stalk-relation and balanced ratio of sugar and crude protein give an excellent, well-structured quality silage
- **ALISCA** is a tetraploid variety - recommended in Northern Germany
- Low susceptibility to rust saves products and work costs
- Good regrowth skill - reuse is possible as grazing
- **ALISCA** excellently utilizes liquid green manure and binds the nutrients in organic mass
- Improvement of the ground tilth by good shading and intensive rooting

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

bad / early / short / low      good / late / long / high / tall

Dry matter yield (first cut)	5
Initial mass formation	6
Ear emergence	6

Breeder: P. H. PETERSEN Saatzucht Lundsgaard GmbH, Version: 30.06.2021 / 12.00

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## Usage:

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

## 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	6
Protection against erosion	8
Ground water protection / Nitrogen conservation	8
Humus formation	8
Cold- and frost resistance	3
Drought tolerance	2

Type of root	Tuft root
Rooting depth	70 cm

## Cultivation recommendations:

Recommended sowing rate	45 - 50 kg/ha
Sowing depth	1 cm
Sowing period	Mid-July to late August - depending on location!
Fertilization	80 - 100 kg N/ha
Crop protection	Usually there is no plant protection required
Sowing method	Drill seed is recommended

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