

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

Züchter: P. H. PETERSEN Saat-zucht Lundsgaard GmbH, Version: 14.09.2018 / 11.00

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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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