

Saia oat / Bristle oat

XEREX

For feed or green manure



Benefits:

- Bristle oat for green manuring or forage production
- Late sowing compatible due to rapid initial development and early maturity
- Excellent soil cover promotes the soil and allows efficient weed suppression
- The tuft roots reduce nutrient shifts into deeper soil layers
- Freeze safely - mulch layer serves as erosion protection after winter
- Easy harvestability due to high stability of XEREX

Züchter: P. H. PETERSEN Saatzucht Lundsgaard GmbH, Version: 04.10.2018 / 6.00

Saia oat / Bristle oat

XEREX

For feed or green manure

Usage:

Humus formation
Protection against erosion
Ground water protection / Nitrogen conservation
Green manure
Biogas- and fodder production
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	7
Protection against erosion	7
Ground water protection / Nitrogen conservation	6
Humus formation	5
Cold- and frost resistance	2
Drought tolerance	7

Type of root	Tuft root
Rooting depth	80 cm

Cultivation recommendations:

Recommended sowing rate	Erosion protection: 25 - 50 kg/ha, Biomass production: 50-125 kg/ha
Sowing depth	2 - 4 cm
Sowing period	July to September - depending on location!
Fertilization	30 - 60 kg N/ha for cover crop, 60 - 120 kg N/ha for main biomass production
Crop protection	Usually there is no plant protection required
Sowing method	Drill seed is recommended

Züchter: P. H. PETERSEN Saatzucht Lundsgaard GmbH, Version: 04.10.2018 / 6.00