## bristle oat / saia oat

Biomass supplier for biogas, fodder or soil



### **Benefits:**

- Particularly high yielding Saia oat
- **TRADEX** is a good alternative to annual ryegrass especially at late sowing dates
- Good standability for easy harvest
- Provides a high amount of organic matter as green manure for soil improvement
- Intensive tuft roots improve soil structure
- Massy and fast growth ensures rapid soil shading and good weed suppression
- Good suitability for Oilseed rape crop rotations

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



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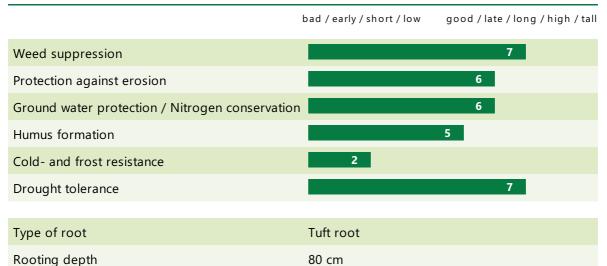
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### Biomass supplier for biogas, fodder or soil

Usage:	Crop rotation suitability:		
Humus formation	+ suitable / + + strongly recommended		
Protection against erosion Ground water protection / Nitrogen conservation Green manure Biogas- and fodder production	Maize	++	
	Cereals	+	
	Oilseed rape	++	
	Sugar beets	++	
	Potatoes	++	
	Intensive crops	++	

Legumes

### **Agronomic features:**



### **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 until 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

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