## brown mustard

# **TERRAPLUS**

# Particularly late flowering



#### **Benefits:**

- The late flowering of TERRAPLUS ensures a long vegetative growing periode
- Large amounts of organic matter act against humus depletion
- As competitive and not winter hardy cover crop particularly suitable for conservative soil processing and no-tillage
- Absorbs free nutrients and protects them from leaching
- Gets along with dry conditions in sommer
- High amounts of glucosinolates make an application as biofumigation possible, for the control of soil-borne diseases

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

Initial mass formation

Tendency to flower

Stiffness

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

5

Tendency to flower

Breeder: P. H. PETERSEN Saatzucht Lundsgaard GmbH, Version: 20.08.2024 / 12.00





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# **TERRAPLUS**

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#### **Usage:**

Humus formation
Protection against erosion
Ground water protection / Nitrogen
conservation
Pollinator attractiveness
Green manure
Biofumigation

# **Crop rotation suitability:**

	+ suitable / + + strongly recommende	ed
Maize	++	
Cereals	++	
Oilseed rape		
Sugar beets		
Potatoes		
Intensive crops	5 ++	
Legumes	++	

## **Agronomic features:**

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

Weed suppression 6

Protection against erosion 6

Ground water protection / Nitrogen conservation 7

Humus formation 6

Cold- and frost resistance 1

Drought tolerance 8

Type of root Tuft root with strong main root

Rooting depth 120 cm

### **Cultivation recommendations:**

Recommended sowing rate	10 – 15 kg/ha
Sowing depth	2 – 3 cm
Sowing period	August until September for cover crop use
Fertilization	40 - 60 kg N/ha
Crop protection	Usually there is no plant protection required
Sowing method	Low requirements, from spreader to drill seed

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