

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)

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

Initial mass formation	<div style="width: 80%;"></div>	5
Tendency to flower	<div style="width: 20%;"></div>	2
Resistance to lodging	<div style="width: 95%;"></div>	8

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Usage:

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