

White mustard

ASCOT

Excellent initial development, extremely late sowing compatible



Benefits:

- Late sowing tolerates due to rapid initial development
- **ASCOT** is insensitive to dryness
- Very leafy growth promotes an effective weed suppression
- **ASCOT** forms very much green matter above ground for a high entry of valuable organic matter
- Intense, deep root system reduces nutrient displacement and nitrate leaching and improves the soil structure
- **ASCOT** freezes-off during winter and is therefore suitable for mulch sowing in maize crop rotations

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

	bad / early / short / low	good / late / long / high / tall
Initial mass formation		7
Tendency to flower		5
Stiffness		6

Breeder: P. H. PETERSEN Saatzucht Lundsgaard GmbH, Version: 03.05.2019 / 2.00

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Usage:

Green manure
Ground water protection / Nitrogen conservation
Mulch sowing
Humus formation
Protection against erosion

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	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	15 - 20 kg/ha
Sowing depth	1 - 2 cm
Sowing period	August until September - depending on location!
Fertilization	40 - 60 kg N/ha
Crop protection	Usually there is no plant protection required
Sowing method	Low requirements regarding sowing method: spreader or seed drilling

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