



MAS 10A

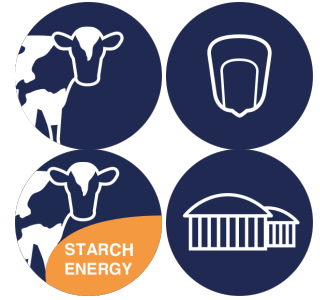
Mid early

200 - 220

Grain

Silage

Biogas



THE MIXT PERFORMANCE

- **DOUBLE PERFORMANCE**

in silage and grain

- **ADAPTATION**

with superb ability to build regular cobs in any condition

- **HIGH DISEASE RESISTANCE**

to fusarium, helminthosporium and eyespot



Characteristics

Plant height **Medium**

Type of grain **Flint**

No. of rows **16 - 18**

No. of grains/row **24 - 28**

TKW **260 - 280 g**

Flowering* **800°C**

Grain maturity at 35% H₂O* **1585°C**

Silage maturity at 32% DM* **1340°C**

*Sum of temperature (base 6°C)

Agronomy

Early vigor

7

Stay-green

8

Dry-down

7

Standability

7

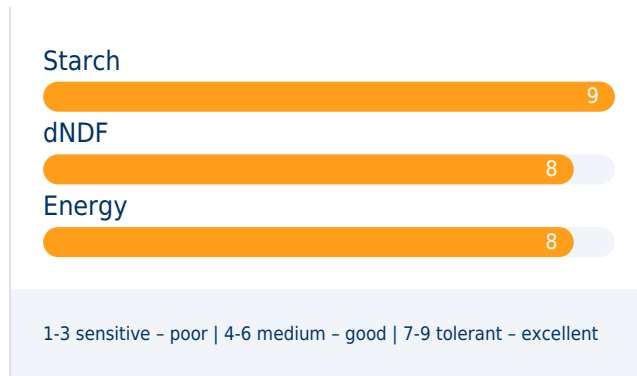
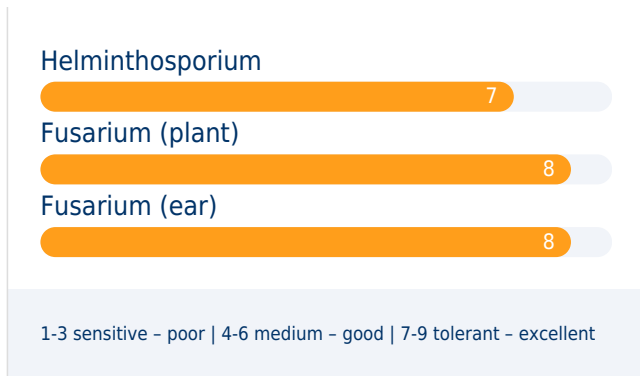
Drought tolerance

8

1-3 sensitive - poor | 4-6 medium - good | 7-9 tolerant - excellent

Disease tolerance

Feed value



Growing recommendations

Mas 10A can be grown in all cold area as silage and as grain. It provides very high level of energy thanks its high starch content and the digestibility of the plant. Thanks a very good level of hemicellulose, Mas 10.A is very adapted for the biogas production and also can be use in CCM

	Optimal conditions	Limited conditions
Adaptation	4 on 4	3 on 4
Density - silage use	105000 Plants/ha	100000 Plants/ha
Density - grain use	95000 Plants/ha	90000 Plants/ha

The results and recommendations given in this document are the values based on MAS Seeds R&D network and are intended for general guidance. We cannot assume any liability for the future achievement of these values, as the individual results and the performance may vary in different local growing, soil and weather conditions.