



MASTROP W43

Grain

White



THE BEST OF WHITE MAIZE FOR YOUR BEST FIELDS

• AN AMAZING GRAIN QUALITY

Its high grain quality, rich in flour and superficially glassy will meet your most demanding expectations

• A HEALTHY, ROBUST AND WELL-BALANCED PLANT

In many fields, MASTROP W43 will be tolerant to diseases

• HIGH DISEASE RESISTANCE

MASTROP W43 will valorize your best fields through early planting. It deserves the best care and crop management for best return on investment



Characteristics

Plant height **Medium**

Type of grain **Dent**

No. of rows **14**

No. of grains/row **38 - 40**

TKW **330 - 360 g**

Flowering* **1320°C**

Grain maturity at 32% H₂O* **2280°C**

Silage maturity at 32% DM* **1782°C**

*Sum of temperature (base 6°C)

Agronomy

Early vigor



Stay-green



Dry-down



Standability



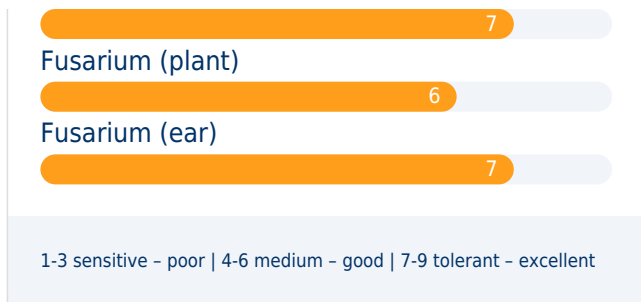
Drought tolerance



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

Disease tolerance

Helminthosporium



Growing recommendations

MASTROP W43 is adapted to any tropical/subtropical cropping area with significant rainfall during the crop cycle

	Optimal conditions	Limited conditions
Adaptation	3 on 4	3 on 4
Density - silage use	90000 Plants/ha	70000 Plants/ha
Density - grain use	85000 Plants/ha	65000 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.