

WHITE

MASTROP W43

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

Type	Hybrid
Use	Grain
Grain maturity at 32% H ₂ O*	2280 °C
Silage maturity at 32% DM*	1782 °C
Flowering*	1320 °C

*Sum of temperature (base 6°C)

AGRONOMY

Early vigor	7
Stay-green	8
Dry-down	8
Drought tolerance	7
Standability	8

CULTIVATION

	Optimal conditions	Limited conditions
Adaptation	+++	+++
Density - grain use	85 000 Plants/ha	65 000 Plants/ha
Density - silage use	90 000 Plants/ha	70 000 Plants/ha

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

MORPHOLOGY

Ear insertion	Medium
Plant height	Medium
Type of grain	Dent
No. of rows	14
No. of grains/row	38 - 40
TKW	330 - 360 g

DISEASE TOLERANCE

Helminthosporium	7
Fusarium (plant)	6
Fusarium (ear)	7

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