

WHITE

MASTROP W311

HIGH QUALITY WHITE HYBRID

- **BALANCED PLANT**
To secure both grain and silage harvest
- **NICE LOOK IN THE FIELDS**
With a well covered ear to protect the grain
- **GOOD VIGOR**
To guarantee crop establishment



CHARACTERISTICS

Type	Hybrid
Use	Silage

*Sum of temperature (base 6°C)

AGRONOMY

Early vigor	9
Stay-green	8
Dry-down	7
Drought tolerance	7
Standability	7

DISEASE TOLERANCE

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

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

MORPHOLOGY

Ear insertion	High
Plant height	High
Type of grain	Dent
No. of rows	16 - 18
No. of grains/row	38
TKW	380 g

YIELD & QUALITY

Energy type	Starchy Energy
Starch	7
Energy	7
DNDF	6
Biogas yield	7

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 W311 is adapted to any tropical/subtropical cropping area with significant rainfall during the crop cycle