



MASTROP 103



- Tropical
- Grain
- Vitreous

YOUR ALL TERRAIN COMPANION

• A VIGOROUS PLANT

MASTROP 103 will be able to express its full potential even in stressful conditions

• STABLE AND REGULAR

With MASTROP 103 high yields for the profitability of your crops

• A VERY BEAUTIFUL GRAIN

Elongated ear, smooth and orange grain, good nutritional value for quality food and industrial use (poultry farming, brewing). MASTROP 103 will meet all the requirements of the sector

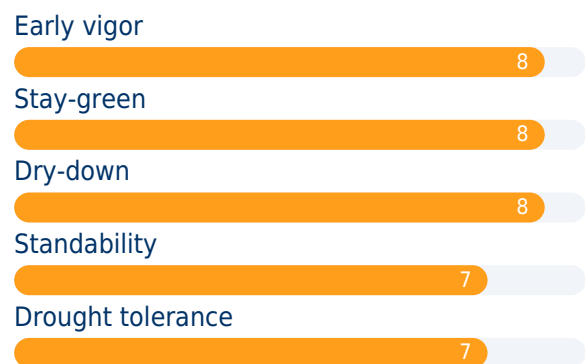


Characteristics

Plant height **High**
 Type of grain **Flint**
 No. of rows **14 - 16**
 No. of grains/row **38 - 40**
 TKW **330 - 360 g**

*Sum of temperature (base 6°C)

Agronomy



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

Disease tolerance

Helminthosporium



Fusarium (plant)



Fusarium (ear)



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Growing recommendations

MASTROP 103 is adapted to any cropping area with at least 850 mm of rainfall during the crop cycle

	Optimal conditions	Limited conditions
Adaptation	2 on 4	4 on 4
Density - silage use	80000 Plants/ha	65000 Plants/ha
Density - grain use	80000 Plants/ha	62500 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.