

BESTSELLER

TROPICAL | YELLOW

MASTROP 143

A HIGH-PERFORMANCE, STABLE AND SAFE VARIETY

- HIGH PERFORMANCE IN ALL CONDITIONS**

MASTROP 143 will never cease to surprise you from sowing to harvesting

- PROFITABLE TO YOUR ACTIVITY AND INDUSTRIAL STREAMS**

Suitable for all food uses and livestock activities thanks to its dent yellow vitreous grain

- A HEALTHY VARIETY**

The MASTROP 143 variety has good tolerance to foliage diseases and will not dry out prematurely



CHARACTERISTICS

Type	Hybrid
Use	Grain
Growing days	90 - 95

*Sum of temperature (base 6°C)

MORPHOLOGY

Ear insertion	Medium-High
Plant height	High
Type of grain	Dent
No. of rows	14 - 16
No. of grains/row	36 - 38
TKW	330 - 360 g
Ear type	Fixed

AGRONOMY

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

DISEASE TOLERANCE

Helminthosporium	7
Fusarium (plant)	8
Fusarium (ear)	7

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

CULTIVATION

	Optimal conditions	Limited conditions
Adaptation	++++	+++
Density - grain use	80 000 Plants/ha	62 500 Plants/ha
Density - silage use	85 000 Plants/ha	65 000 Plants/ha

MASTROP 143 is adapted to any cropping area with at least 850 mm of rainfall during the crop cycle