

LATE

MAS 59K

THE BALANCED YIELD SOLUTION

- **HIGH YIELD POTENTIAL**
In all growing situations.
- **BALANCED PLANT**
To secure the harvest
- **STRONG EARLY VIGOR**
To secure crop installation.

Available with seed applied solution



CHARACTERISTICS

Use	Grain
Grain maturity at 32% H ₂ O*	2020 °C
Silage maturity at 32% DM*	1790 °C
Flowering*	1015 °C

*Sum of temperature (base 6°C)

MORPHOLOGY

Ear insertion	Low
Plant height	Medium
Type of grain	Dent
No. of rows	16 - 18
No. of grains/row	43 - 45
TKW	345 g
Ear type	Flexible

AGRONOMY

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

DISEASE TOLERANCE

Helminthosporium	6
Fusarium (plant)	7
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	75 000 Plants/ha

MAS 59K is a maize hybrid with strong early vigor, good plant stability, and excellent ear fertility. It combines high yield potential with good adaptability, performs well even in less favorable conditions, and offers flexible sowing thanks to its good dry down.