



New

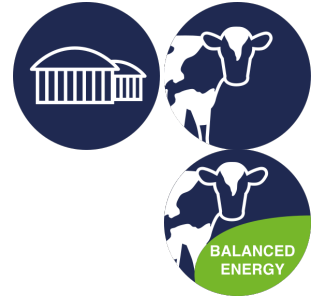
KALZIO

Very late

740 - 740

Silage

Biogas



BIG GREEN & POWERFUL

- **BIG PLANT, HIGH YIELD**

Tall plant with high yield potential

- **HIGH STAY GREEN**

Excellent stay-green until harvest maturity

- **TOP STARTING VIGOR**

For rapid establishment



Characteristics

Plant height **Very High**

Type of grain **Dent**

No. of rows **16 - 18**

No. of grains/row **34 - 36**

TKW **350 g**

Flowering* **1100°C**

Grain maturity at 32% H₂O* **2100°C**

Silage maturity at 32% DM* **1960°C**

*Sum of temperature (base 6°C)

Agronomy

Early vigor

8

Stay-green

9

Dry-down

7

Standability

7

Drought tolerance

7

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

Disease tolerance

Feed value

Helminthosporium

6

Fusarium (plant)

7

Fusarium (ear)

7

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

Starch

7

dNDF

8

Energy

7

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

Growing recommendations

KALZIO is an hybrid with very high silage yield potential. It is particularly well adapted to the climatic conditions of Mediterranean Basin countries, including hot and dry environments where stable performance and drought tolerance are essential.

	Optimal conditions	Limited conditions
Adaptation	4 on 4	4 on 4
Density - silage use	90000 Plants/ha	80000 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.