

SolarGraze BMR Corn

SolarGraze BMR Corn is a 110 day, offspring of a hybrid forage corn that has extremely high palatability and digestibility. It was developed using genetics of tropical forage corn to increase leaf width and height of the plant compared to other BMR corn. While SolarGraze is a longer season variety, it does not mean that it will not produce an ear. The 110 day maturity is simply for grain production, which is often not the goal of the producer. SolarGraze will still produce an ear even if there are not enough growing degree days for the plant to reach physiological maturity. Another benefit of the long season is that the nutritional value of the plant will remain peak for a longer period of time adding grazing flexibility.

Agronomic Information

Midrib type: BMR

Days to Maturity: 110

Estimated Height: 8-10 ft

Yield Potential: 12-15 tons/acre

Standability: Excellent
Drought Tolerance: Good
Disease Tolerance: Very Good

Sugarcane Aphid Resistance: Excellent

Fertilizer Recommendations: 0.75-1.25 lbs of N

per growing day.



Best Uses

Harvest Type: Single cut/graze,

stockpile, chop

Harvest Height: 8-10 ft

Dry Down: Good **Dryland and Irrigated**

Termination Method: Winter

kill

Establishment

Planting Dates: Can be planted throughout the summer. Begin planting no earlier than when soil temps hit 55 degrees and rising.

Seeding Rate:

20-25lbs/A straight 5-10lbs/A in a mix

Seeding Depth: 1-2"

