

GW-600 BMR

FORAGE SORGHUM



- Quick growing & high yielding Dry Stalk BMR silage hybrid
- Improved digestibility and tonnage equals production of corn
- Requires less inputs and water than corn for same production

GW-600 BMR is a medium maturity direct cut silage with grain. This hybrid has tremendous early season vigor making it suitable for double cropping. GW 600 BMR has good stalk strength, giving it excellent standability. Lignin has been reduced to improve the digestibility significantly. Daily gains are increased by feeding our BMR hybrids VS the non BMR. With years of research we have identified hybrids like GW 600 BMR with increased digestibility that will produce comparable yields to the non BMR hybrids. This hybrid has the dry stalk trait. This trait is beneficial to achieving 65-70% moisture in the soft dough stage.

Disease/Insect Ratings

Downy Mildew: Resistant
 Anthracnose: Moderate Resistance

Agronomic Traits

Early Season Vigor: Excellent
 Fertility: Fertile with grain
 Soft Dough Maturity: 95-100 Days
 Boot Maturity: 70-75 Days
 Height: 7-8 Feet
 Canopy: 25-30 Days
 Midrib Type: BMR 6
 Plant Type: Dry Stalk
 Standability: Good

Seeding Rates

Seeds Per Pound: 14,000-16,000

Seeding Method	Harvest Stage	Dryland Lbs/ Acre	Irrigated Lbs/Acre
Planter 15-20-30-40"	Soft Dough	3-4	4-5
Drill 6-10"	Boot	10-12	18-20

Adaptation Ratings

Soil Temperature: Warm (62°)
 Water Requirement: Low

Crop Use Information

Life Cycle: Annual
 Ease of Establishment: Good
 Dryland or Irrigated: Both
 Double Cropping: Excellent
 Min./Max. pH: 6.0-7.5
 Silage Yield Potential: 25-30 Ton/Acre
 Balage: Excellent
 Digestibility: Good, IVTD, TDN NDFD %
 Palatability: Excellent
 Fertilizer: 1-1¼ Lbs N per growing day/Acre

Harvest

- GW-600 BMR is normally harvested in the boot stage or in the soft dough stage
- Seeding rates can be on the upper end for one harvest in the boot stage
- Seeding rates on the lower end for a soft dough stage direct chop

