

GW-475 BMR MS DS



FORAGE SORGHUM



- ✂ High yields and improved digestibility equals increased feeding efficiency
- ✂ Excellent double cropping or short season hybrid with the ability to direct chop once
- ✂ Requires less inputs and water than corn for same production

GW-475 BMR is an early male sterile forage sorghum with the Dry Stalk trait. This hybrid is for silage, baleage, or hay. For one cutting at the heading stage or 70-75 days. It gets 7-8 ft tall and has a sterile head at maturity. With a dry stalk forage sorghum, you can expect improved direct harvestability while standing. This hybrid decreases dry down time especially following a rain. We recommend that you cut it promptly after heading during the bloom stage. In some scenarios, it is harvested in the boot stage for better quality and protein. The dry stalk trait does not fully express itself until it heads out.

AGRONOMIC TRAITS

Harvest:	Boot Stage or Headed Bloom Stage
Fertility:	Sterile
Height:	7-8 Feet
Relative Maturity:	Early
Maturity:	70-75 Days
Boot Maturity:	60-65 Days
Canopy:	25-30 Days
Midrib Type:	BMR 6
Plant Type:	Dry Stalk
Standability:	Good
Min./Max. pH:	6.0-7.5
Downy Mildew:	Resistant
Anthracoise:	Resistant

SEEDING RATES

Seeds Per Pound:	15,000
Soil Temperature:	62°F
Seeding Depth:	1"-1.5"
Row Spacing:	7"-30"

Seeding Method	Harvest Stage	Dryland Lbs./ Acre	Irrigated Lbs. / Acre	Dryland Seed / Acre	Irrigated Seed / Acre
Planter	Headed Out	4-6	6-8	60,000-90,000	90,000-120,000
Drill	Headed Out	8-10	10-12	120,000-150,000	150,000-180,000
Drill	Boot Stage	10-12	12-14	150,000-180,000	180,000-210,000*

CROP USE INFORMATION

Dryland/Irrigated:	Both
Double Cropping:	Excellent
Silage Yield Potential:	25-30 Ton/Acre
Baleage:	Excellent
Grazing:	Good post heading
Cover Crop:	Excellent
Digestibility:	Excellent IVTD, NDFD, TDN %
Palatability:	Leafy & Soft
Fertilizer:	1-1¼ Lbs N per growing day/acre

HARVEST

- Harvest in the heading stage at 70-75 Days for highest sugar content.
- Has the dry stalk so harvestability is improved greatly. For direct chop lowest moisture cut after its headed out.