

Silo Pro BMR 6



FORAGE SORGHUM

BRACHY TIC DWARF
SILAGE BALEAGE GRAZING



- ✂ Much lower inputs than corn for similar production
- ✂ Dwarf plant height provides superior standability to conventional forage sorghums
- ✂ Excellent nutritive value from the BMR 6 trait

Silo Pro brachytic dwarf BMR 6 forage sorghum produces good quality and yields. It is 6-7ft with excellent standability. Soft dough stage at 110-115 days and boot stage at 80 days. It's a single cut soft dough silage or multiple cuttings by drilling and cutting in the boot stage. Yields from 25-35 tons of silage have been made with Silo Pro. It has good RFV, TDN, CP, NDFD 30 and IVTD. The canopy is excellent for shading out weeds.

AGRONOMIC TRAITS

Harvest:	Soft Dough or Boot Stage
Height:	6-7 Feet
Relative Maturity:	Medium Late
Soft Dough Maturity:	110-115 Days
Boot Maturity:	80-85 Days
Canopy:	30-35 Days
Midrib Type:	BMR 6
Plant Type:	Juicy Stalk
Standability:	Excellent
Min./Max. pH:	6.0-7.5
Downy Mildew:	Resistant
Anthraco nose:	Resistant

CROP USE INFORMATION

Dryland/Irrigated:	Both
Double Cropping:	Boot Stage Cutting
Silage Yield Potential:	25-35 Ton/Acre
Grazing:	Boot Stage Summer or Winter
Cover Crop:	Excellent
Digestibility:	Good IVTD, TDN, NDFD %
Palatability:	Soft easy to chew
Fertilizer:	1-1¼ Lbs N per growing day/acre

SEEDING RATES

Seeds Per Pound:	14,000
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	Soft Dough	3-5	5-7	42,000-70,000	70,000-98,000
Drill	Soft Dough	4-6	6-8	56,000-84,000	84,000-112,000
Drill	Boot Stage	10-12	12-14	140,000-168,000	168,000-196,000*

HARVEST

- Silage in the soft dough stage at 110-115 Days. At 65-70% moisture.
- Baleage or Silage cut once or twice in the boot stage 70-75 Days, will need to cure for 65-70% moisture.