





# **FSG 214 BMR6**

## **KEY CHARACTERISTICS**

- Significant increase in digestibility
- Significant increase in palatability
- Significant increase in efficiency

### FSG 214 BMR6 HYBRID SORGHUM-SUDANGRASS

This hybrid produces a high tillering high quality forage that has excellent early vigor. The high leaf to stem ratio means that you can count on high protein. The digestability of this hybrid has been increased by 20% due to the BMR 6 trait. The dry stalk gene allows a more timely harvest and helps to get the crop bailed and out of the field before it gets rained on while drying. Typically this hybrid is used in a rotational grazing or 1-3 cutting system allowing you to produce the maximum amount of forage.

#### **TRAITS**

- Brown midrib
- High yield potential
- Low water requirements
- Highly palatable and digestible
- Short maturity

## **SEEDING**

- Soil temperature should be at least 62 degrees F.
- FSG 214 BMR 6 Hybrid Sorghum-Sudangrass is normally planted between April 10 and July 10
- Can be no-tilled into existing stubble of other crops
- Planting depth should be 1"

# **CHARACTERISTICS**

DISEASE RATING		
ANTHRACNOSE	R	
DOWNY MILDEW	MR	
AGRONOMIC TRAITS		
EARLY SEEDLING VIGOR	Good	
RECOVERY AFTER CUTTING	Very good	
MATURITY	50-55 Days to boot	
HARVEST	45-55"	
UNIFORMITY	Good	
PLANT COLOR	Purple	
MIDRIB TYPE	Brown	
ADAPTATION RATINGS		
PHOTOPERIOD	Intensive	
SOIL TEMPERATURE	Warm	

CROP USE INFORMATION	
LIFE CYCLE	Annual
EASE OF ESTABLISHMENT	Good
DROUGHT STRESS	Good
MINIMUM PH	6.0
HAY	Excellent
SILAGE	Excellent
ROTATIONAL GRAZING	Excellent
PALATABILITY	Excellent

#### **HARVEST**

- FSG 214 BMR 6 Hybrid Sorghum-Sudangrass is normally harvested 50-60 days after seeding
- Protein will begin to decline with lengthy harvet delays
- Energy will increase upon heading as sugar forms in the stalks and leaves and carbohydrates deposit in the developing grains





WATER REQUIREMENT