

# **M54GR24**



Very Early 54 Days to Bloom 88 Days to RM

## **Management & Positioning**

- Very early, red colored grain sorghum with excellent short season yield
- Excellent anthracnose resistance and disease resistance
- Semi-open head with excellent head exertion and drought tolerance
- Good Sorghum aphid tolerance and very good standability
- Adapted very well to northwest Kansas, eastern Colorado, High Plains Texas, and northern areas

Precision Placement™ Management						
Row Width		Soils:				
Wide	R	Silt Loams	HR			
15-20"	HR	Sandy	R			
Drilled	HR	Clay	R			
		Poorly Drained	N			
Planting Populations		Yield Environment				
Low	Ν	High	HR			
Medium	HR	Moderate	HR			
High	HR	Stress	HR			
Tillage:		Water Management				
Conventional	HR	Full Irrigation	HR			
Minimum	HR	Limited Irrigation	HR			
Ridge-Till	HR	Dryland below 21"	HR			
No-Till	HR					

#### **Agronomic Ratings**

EARLY VIGOR						
STANDABILITY						
YIELD UNDER STRESS						
IRRIGATED						
DRYLAND						
HEAD EXTENSION						
THRASHABILITY						
SORGHUM APHID						
1 2 3 4 5 6 7 8 9						

Agronomi	ic Trai	ts
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Grain Color	Red	Drydown	9
Endosperm Color	Yellow	Head Exertion	9
Head Type	Semi-open	Threshability	9
Plant Height	Medium	Heat Tolerance	8
Early Vigor	8	Average Seeds/lbs.	15-17
Standability	8	(thousands)	
Late Planting / Coo			

#### Disease / Insect Tolerance

d Smut	6	Rust	7
ny Mildew		Fusarium Rot	7
racnose			Sc
coal Rot	8	Sorghum Aphid	6
racnose	9	Fusarium Rot Green Bug Resistance Sorghum Aphid	;

## Plant with these Hybrids

M71GB01 | M57GB19 | M59GB57 | M60GB31

Ratings Key: 9=Excellent, 5=Average, 1=Poor, HR=Highly Recommended, R=Recommended, N=Not Recommended, n/a=Testing not complete.
\*\*Actual ratings based on best current information available and may be affected by changing environmental and management conditions.\*\*