

D49RR70





RM 109 | GDU 2630 RR2 AVALIABLE RIB: NO

Management & Positioning

- Very good balance of yield potential and stability
- Good northern leaf blight, gray leaf spot, and anthracnose, with average Goss's wilt
- Medium plant stature and semi-determinate ear type
- Excellent early vigor and high test weight grain
- Good stalks and roots, fall intactness and low greensnap risk

Agronomic Ratings

EMERGENCE
SEEDLING VIGOR
STALK RATING
ROOT RATING
GREENSNAP SCORE
DROUGHT
STAYGREEN
TEST WEIGHT
DRYDOWN
GOSS'S WILT
0 1 2 3 4 5 6 7 8

Agronomic Traits					
Medium Kernel Rows	14-16				
Medium Cob Color	Red				
	Med-Hard				
Semi-Upright Kernel Depth	Med-Deep				
Semi-Det Husk Coverage	Medium				
Medium Shank Length	Medium				
Medium Kernel Rows Medium Cob Color Med-Late Kernel Texture Semi-Upright Kernel Depth Husk Coverage Medium Shank Length	Ro Med-Ha Med-Deo Mediu				

Trait Versions Available

D49CC70 | D49SS70RIB | D49VC70RIB

Precision Placement™ Management					
Planting Date		Soils			
Early	HR	Clay Loams	HR		
Late	R	Sandy	R		
Variable Planting Populations		Silt Loam	HR		
With Yield Zone		Peat	R		
Low	24-28,000	Compacted	N		
Moderate	26-32,000	Poorly Drained	R		
High	32-38,000	Drought Prone	R		
Very High	36-40,000	High pH	R		
Dryland <20	N	Fertility			
Population=(Yield	Goal/7.5)*1000	Nitrogen			
Water Management		Low	N		
Full Irrigation	R	Med	HR		
Limited	HR	High	HR		
Dryland	HR	Post Application			
Crop Rotation		Herbicide	Normal		
Corn/Soybeans	HR	Fungicide	Positive		
Continue Corn	N	LPI Nutritional	Very Good		
Tillage		Herbicide Resistance	Glyphosate		
Conventional	HR	Harvest Schedule			
Minimum	HR	Early	HR		
Ridge-Till	R	Late	N		
No-Till	HR				
Soil Productivity		Forage / Silage Quali	ty		
Low	R	Silage Select	N		
Moderate	HR	Dual Purpose	HR		
High	HR				

Disease Tolerance Ratings						
Gray Leaf Spot	7	Common Rust	n/a			
Goss's Wilt	6	Southern Rust	5			
N. Leaf Blight	8	Anthracnose	8			
S. Leaf Blight	8	L. Anthracnose	8			
Eye Spot	n/a					

Plant with These Hybrids for Diversity

D50RR30 | D52RR63

Ratings Key: 9=Excellent, 5=Average, 1=Poor; HR=Highly Recommended, R=Recommended, N=Not Recommended, n/a Testing not complete. Herbicide abbreviations: GR=Growth Regulator, Pl=Pigment Inhibitor, SU=Sulfonylurea. Yield zones based upon yield goals in field.

Actual ratings based on best current information available and may be affected by changing environmental and management conditions.