

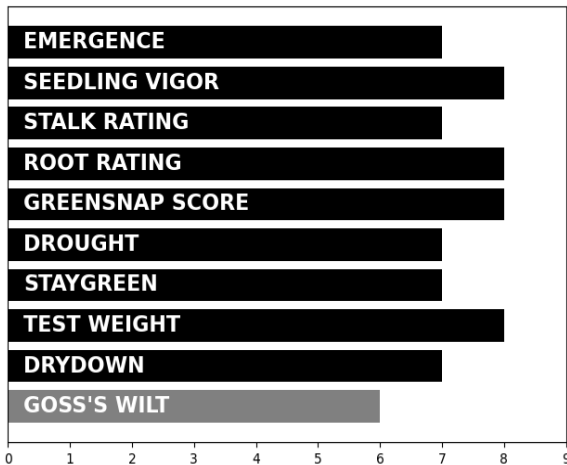


RM 109 | GDU 2630 Conventional AVAILABLE RIB: NO

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



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	
<i>Population=(Yield Goal/7.5)*1000</i>		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	Conventional
Conventional	HR	Harvest Schedule	
Minimum	HR	Early	HR
Ridge-Till	R	Late	N
No-Till	HR	Forage / Silage Quality	
Soil Productivity		Silage Select	N
Low	R	Dual Purpose	HR
Moderate	HR		
High	HR		

Agronomic Traits

Plant Height	Medium	Kernel Rows	14-16
Ear Height	Medium	Cob Color	Red
Flowering	Med-Late	Kernel Texture	Med-Hard
Leaf Habit	Semi-Upright	Kernel Depth	Med-Deep
Ear Flex	Semi-Det	Husk Coverage	Medium
Ear Type	Medium	Shank Length	Medium

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		

Trait Versions Available

D49CC70 | D49SS70RIB | D49VC70RIB | D49RR70

Plant with These Hybrids for Diversity

D46CC62 | D47CC29 | D52CC63

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, PI=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.

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