

D50VC78RIB



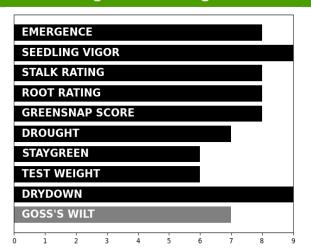


RM 110 | GDU 2620 VT2P-RIB AVALIABLE RIB: YES

Management & Positioning

- Stable high yield performance, widely adapted east to west and north to south
- Medium plant height with semi-determinate ear
- Healthy plant with good Goss's wilt, northern leaf blight, and gray leaf spot
- Quick grain dry down for early harvest
- Adapted to variable soils, with high yield for ideal conditions

Agronomic Ratings



Agronomic Traits					
Plant Height		Kernel Rows	16-18		
Ear Height			Red		
Flowering		Kernel Texture	Medium		
Leaf Habit	Semi-Upright	Kernel Depth	Medium		
Ear Flex	Semi-Det	Husk Coverage	Med-Long		
Ear Type	Med-Girth	Shank Length	Medium		

Trait Versions Available

CONV - NONE

Precision Placement™ Management					
Planting Date		Soils			
Early	HR	Clay Loams	R		
Late	R	Sandy	R		
Variable Planting Populations		Silt Loam	HR		
With Yield Zone		Peat	R		
Low	26-30,000	Compacted	N		
Moderate	28-34,000	Poorly Drained	N		
High	32-38,000	Drought Prone	R		
Very High	34-40,000	High pH	R		
Dryland <20	16-22,000	Fertility			
Population=(Yield Goal/7.5)*1000		Nitrogen			
Water Managemen	t	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	w/Fungicide	LPI Nutritional	Very Good		
Tillage		Herbicide Resistance	Glyphosate		
Conventional	HR	Harvest Schedule			
Minimum	HR	Early	R		
Ridge-Till	R	Late	R		
No-Till	R				
Soil Productivity		Forage / Silage Quality			
Low	R	Silage Select	YES		
Moderate	HR	Dual Purpose	HR		
High	HR				

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

Disease Tolerance Ratings

Plant with These Hybrids for Diversity

D51VC67 | D50VC09 | D49VC70 | D50VC30 | D52VC15

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.