

# **D57VC53**





RM 117 | GDU 2850 VT2P AVALIABLE RIB: YES

### **Management & Positioning**

- High test weight grain on a semi-flex ear with good kernel depth
- Tall plant with very good canopy cover
- Broadly adapted in full season zone
- Handles a wide variety of soil types and yield environments

#### **Agronomic Ratings**

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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					
Plant Height		Kernel Rows	16-18		
Ear Height	Medium-High	Cob Color	Red		
Flowering		Kernel Texture	Med-Hard		
Leaf Habit	Semi-Upright	Kernel Depth Husk Coverage	Deep		
Ear Flex	Semi-Flex	Husk Coverage	Long		
Ear Type	Med-Long	Shank Length	Medium		
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#### **Trait Versions Available**

CONV - NONE | D57VC53RIB

Precision Placement™ Management					
Planting Date		Soils			
Early	HR	Clay Loams	R		
Late	R	Sandy	HR		
Variable Planting Populations		Silt Loam	HR		
With Yield Zone		Peat	R		
Low	24-28,000	Compacted	R		
Moderate	26-30,000	Poorly Drained	R		
High	32-36,000	Drought Prone	R		
Very High	N	High pH	R		
Dryland <20	N	Fertility			
Population=(Yield	Goal/7.5)*1000	Nitrogen			
Water Managemen	t	Low	N		
Full Irrigation	HR	Med	HR		
Limited	HR	High	HR		
Dryland	R	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	R	Early	HR		
Ridge-Till	HR	Late	R		
No-Till	R				
Soil Productivity		Forage / Silage Quali	ty		
Low	R	Silage Select	N		
Moderate	HR	Dual Purpose	R		
High	HR				

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

## **Plant with These Hybrids for Diversity**

D58VC22 | D58VC65 | D54VC34 | D55VC80 | D57VC17

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.\*\*