

# D54SS34RIB





RM 114 | GDU 2750 SS-RIB AVALIABLE RIB: YES

#### **Management & Positioning**

- Medium plant type with semi-flex ear and very good test weight
- Good plant health: good gray leaf spot, Goss's wilt, northern leaf blight, southern leaf blight
- Medium-tall plant type with semi-flex ear and very good test weight
- Full canopy with good shading
- Well adapted to Corn Belt areas needing SmartStax® trait

### **Agronomic Ratings**

<b>EMERG</b>	ENCE						
SEEDLI	NG VIG	OR					
STALK	RATING	i					
ROOT F	RATING						
GREEN	SNAP S	CORE					
DROUG	HT						
STAYG	REEN						
TEST W	/EIGHT						
DRYDO	WN						
GOSS'S	WILT						
1	2	3 4	5	6	7	8	

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

#### **Trait Versions Available**

CONV - NONE | D54SS34 | D54VC34 | D54VC34RIB

Preci	sion Placeme	nt™ Managemer	nt	
Planting Date		Soils		
Early	HR	Clay Loams	R	
Late	R	Sandy	R	
Variable Planting	Populations	Silt Loam	HR	
With Yield Zone		Peat	R	
Low	26-28,000	Compacted	N	
Moderate	28-34,000	Poorly Drained	N	
High	32-38,000	Drought Prone	R	
Very High	36-38,000	High pH	R	
Dryland <20 16-24,000		Fertility		
Population=(Yield Goal/7.5)*1000		Nitrogen		
Water Manageme	ent	Low	N	
Full Irrigation	HR	Med	R	
Limited	HR	High	HR	
Dryland HR		Post Application		
Crop Rotation		Herbicide	Normal	
Corn/Soybeans	HR	Fungicide	Positive	
Continue Corn	R w/Fungicide	LPI Nutritional	Very Good	
Tillage		Herbicide Resistance	Glyph / Gluf	
Conventional	HR	Harvest Schedule		
Minimum	HR	Early	HR	
Ridge-Till	R	Late	R	
No-Till	HR			
Soil Productivity		Forage / Silage Quality		
Low	N	Silage Select	N	
Moderate	HR	Dual Purpose	HR	
High	HR			

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

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

D53SS13 | D52SS63 | D54SS74 | D58SS65 | D52SS91

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.\*\*