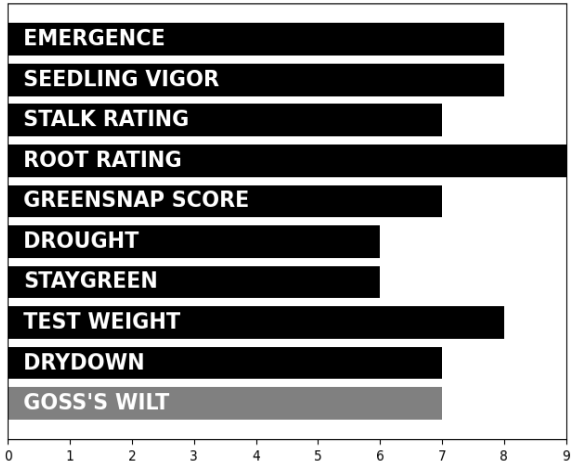




Management & Positioning

- Highest yield potential for maturity in zone
- Medium-tall plant type, good stalks and excellent roots
- Widely adapted in zone, best fit on productive soils
- Good tolerance for Goss's wilt, gray leaf spot, northern leaf blight, and southern leaf blight
- Semi-determinate, girthy ear with high test weight grain

Agronomic Ratings



Agronomic Traits

Plant Height	Medium-Tall	Kernel Rows	16-18
Ear Height	Medium	Cob Color	Red
Flowering	Med-Late	Kernel Texture	Hard
Leaf Habit	Semi-Upright	Kernel Depth	Medium
Ear Flex	Semi-Det	Husk Coverage	Short
Ear Type	Med-Girth	Shank Length	Medium

Trait Versions Available

D53CC13WX

Precision Placement™ Management

Planting Date		Soils	
Early	HR	Clay Loams	R
Late	R	Sandy	R
Variable Planting Populations With Yield Zone		Silt Loam	HR
Low	26-30,000	Peat	R
Moderate	28-34,000	Compacted	N
High	32-38,000	Poorly Drained	N
Very High	38-42,000	Drought Prone	N
Dryland <20	N	High pH	R
<i>Population=(Yield Goal/7.5)*1000</i>		Fertility	
Water Management		Nitrogen	
Full Irrigation	HR	Low	N
Limited	HR	Med	HR
Dryland	HR	High	HR
Crop Rotation		Post Application	
Corn/Soybeans	HR	Herbicide	Normal
Continue Corn	R w/Fungicide	Fungicide	Positive
Tillage		LPI Nutritional	Very Good
Conventional	HR	Herbicide Resistance	Glyph / Gluf
Minimum	HR	Harvest Schedule	
Ridge-Till	HR	Early	HR
No-Till	HR	Late	R
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	n/a
Goss's Wilt	7	Southern Rust	5
N. Leaf Blight	8	Anthracnose	7
S. Leaf Blight	8	L. Anthracnose	7
Eye Spot	n/a		

Plant with These Hybrids for Diversity

D52SS91 | D51SS61 | D51SS41 | D54SS34

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.