



RM 117 | GDU 2810

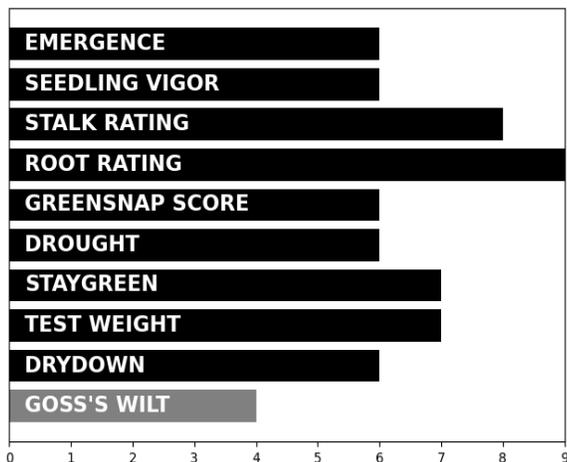
Conventional

AVAILABLE RIB: NO

Management & Positioning

- Consistent full season conventional hybrid with high yield and tropical background
- Medium plant height with a very full canopy, use on dryland or irrigated
- Very good stalk and root strength with late season staygreen and intactness
- Excellent grain quality, test weight, and food grade properties
- Excellent plant health, conventional version of popular D57VC51

Agronomic Ratings



Agronomic Traits

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

Trait Versions Available

D57CC51 | D57VC51 | D57VC51RIB | D57RR51

Precision Placement™ Management

Planting Date		Soils	
Early	R	Clay Loams	R
Late	R	Sandy	R
Variable Planting Populations		Silt Loam	HR
With Yield Zone		Peat	HR
Low	24-28,000	Compacted	N
Moderate	26-32,000	Poorly Drained	N
High	32-36,000	Drought Prone	R
Very High	34-40,000	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	Caution: SU
Corn/Soybeans	HR	Fungicide	Excellent
Continue Corn	N	LPI Nutritional	Very Good
Tillage		Herbicide Resistance	Conventional
Conventional	HR	Harvest Schedule	
Minimum	R	Early	HR
Ridge-Till	R	Late	R
No-Till	R	Forage / Silage Quality	
Soil Productivity		Silage Select	N
Low	R	Dual Purpose	R
Moderate	HR		
High	HR		

Disease Tolerance Ratings

Gray Leaf Spot	6	Common Rust	6
Goss's Wilt	4	Southern Rust	7
N. Leaf Blight	7	Anthrachnose	6
S. Leaf Blight	8	L. Anthracnose	6
Eye Spot	7		

Plant with These Hybrids for Diversity

D55CC77 | D54CC52 | 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.****

©2023 Loveland Products, Inc. Dyna-Gro is a registered trademark of Loveland Products, Inc. All other trademarks are the property of their respective owners. All Rights Reserved. Silage Select™ and Precision Placement™ are registered trademarks of Dyna-Gro® Seed. DroughtGard®, RIB Complete®, Roundup Ready 2 Technology and Design®, Roundup Ready®, Roundup®, SmartStax®, SmartStax® PRO, SmartStax® PRO RIB Complete®, Trecepta®, Trecepta® RIB Complete®, and VT Double PRO® are trademarks of the Bayer Group. LibertyLink and the Water Droplet Design® are registered trademarks of BASF Corporation. HERCULEX® and the HERCULEX Shield are trademarks of Corteva Agriscience™. Respect the Refuge and Corn Design® and Respect the Refuge® are registered trademarks of National Corn Growers Association. Agrisure®, Agrisure Artesian®, Artesian™, Agrisure Duracade®, Agrisure Viptera® and E-Z Refuge® are registered trademarks of a Syngenta Group Company.