

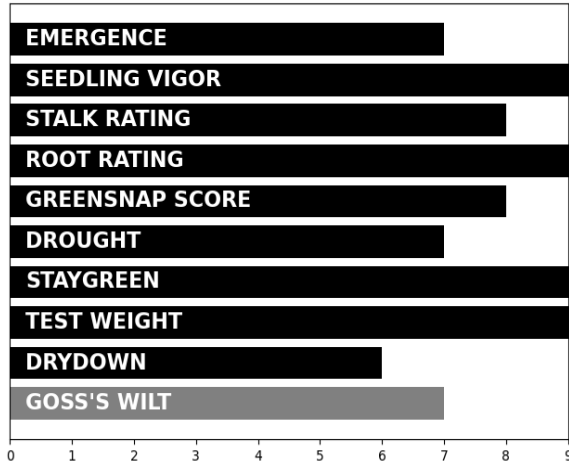


RM 117 | GDU 2840 VT2P AVAILABLE RIB: YES

Management & Positioning

- Well adapted to southern environments and into south central Corn Belt
- Excellent roots and good stalks with late season staygreen
- High test weight grain with a semi-determinate ear type
- Good plant health and tolerates high heat stress

Agronomic Ratings



Precision Placement™ Management

Planting Date		Soils	
Early	HR	Clay Loams	R
Late	R	Sandy	HR
Variable Planting Populations		Silt Loam	R
With Yield Zone		Peat	R
Low	26-28,000	Compacted	N
Moderate	28-32,000	Poorly Drained	N
High	32-36,000	Drought Prone	N
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	HR	Med	R
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	HR	Late	R
No-Till	HR	Forage / Silage Quality	
Soil Productivity		Silage Select	YES
Low	R	Dual Purpose	HR
Moderate	HR		
High	HR		

Agronomic Traits

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

Disease Tolerance Ratings

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

Trait Versions Available

CONV - NONE | D57SS17 | D57SS17RIB | D57VC17RIB

Plant with These Hybrids for Diversity

D58VC65 | D57VC51 | D54VC34 | D58VC22 | D54VC14

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.