

### General Characteristics

GDD's Pollination	1330
GDD's Black Layer	2754
Plant Height	Medium
Leaf Type	Semi-Upright
Ear Height	Medium
Ear Type	Semi-Flex
Kernel Rows	16-18
Cob Color	Red
Husk Cover	Good

### Agronomic Features

Yield for Maturity	Excellent
Dry Down	Very Good
Stress Tolerance	Very Good
Response to Sidedress	Very Good
Responds to Fungicide	Yes
Green Snap	Good
Corn after Corn	Good
No-Till	Good

### Disease Tolerance

Grey Leaf Spot	Good
Northern Leaf Blight	Good
Southern Leaf Blight	Excellent
Common Rust	Not Available
Goss's Wilt	Excellent
Stalk Anthracnose	Very Good

### Recommended Seeding Rates

Row Width	Low Yield Environment	Medium Yield Environments	High Yield Environments
<b>30" Rows</b>	<b>28-30,000</b>	<b>30-32,000</b>	<b>32-34,000</b>
<b>Twin Rows</b>	<b>29-31,000</b>	<b>31-33,000</b>	<b>33-35,000</b>
<b>20" Rows</b>	<b>31-33,000</b>	<b>33-35,000</b>	<b>35-37,000</b>
<b>&lt;20" rows</b>	<b>31-33,000</b>	<b>33-35,000</b>	<b>35-37,000</b>

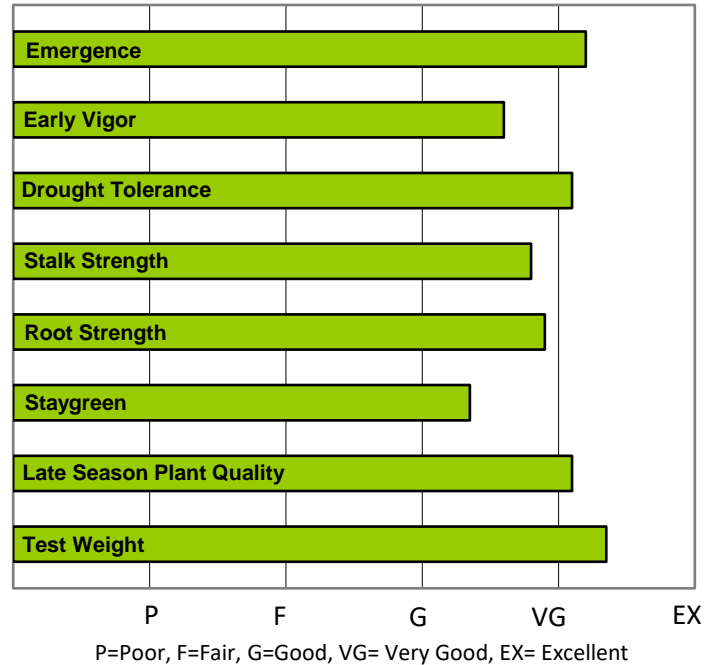
### Nitrogen Application

Rotation - Timing	100% Preplant	Pre/Sidedress	Starter/Sidedress
<b>Corn/Soybean</b>			
<b>Corn/Corn</b>			

### Product Highlights

- + Top-end yield potential in high yield environments
- + Very good test weight and grain quality
- + Very good drought stress tolerance
- Closely manage fields prone to GLS and NCLB

### Plant Characteristics



### Hybrid Placement

Soil Adaptability	Not Recommended	Recommended	Highly Recommended
<b>Light Soils</b> - Low O.M., Low CEC. Low water holding capacity. Drought prone			+
<b>Medium Soils</b> - O.M. 1.5-3.5%, CEC 11-20. Good productivity, well drained silt loams			+
<b>Heavy Soils</b> - High O.M. >3.5%, High CEC >20. Well drained, Highly productive with deep top soil.			+
<b>Poorly Drained</b> - Soils that tend to remain saturated for prolonged periods of time.			+

Always follow IRM, grain marketing and all other stewardship practices and pesticide label directions. Roundup Ready<sup>®</sup> crops contain genes that confer tolerance to glyphosate, the active ingredient in Roundup<sup>®</sup> brand agriculture herbicide. Roundup<sup>®</sup> brand agricultural herbicide will kill crops that are not tolerant to glyphosate. All B.t. products might not be registered in all states. Check with your Sales Representative for the registration status in your state. Genuity and Design<sup>®</sup>, Genuity<sup>®</sup>, Roundup Ready 2 and Design<sup>®</sup>, Roundup Ready<sup>®</sup>, Roundup<sup>®</sup>, SmartStax and Design<sup>®</sup>, SmartStax<sup>®</sup>, VT Double PRO<sup>®</sup>, VT Triple PRO<sup>®</sup>, are trademarks of MonsantoTechnology LLC, Ignight<sup>®</sup>. LibertyLink<sup>®</sup> and the Water Droplet Design<sup>®</sup> are registered trademarks of Bayer CropSciences. Herculex<sup>®</sup> is a registered trademark of Dow AgroSciences LLC. Repect the Refuge<sup>®</sup> and the Corn Design<sup>®</sup> and Respect the Refuge<sup>®</sup> are registered trademarks of National Corn Growers Association.



**Ratings:** GDU ratings are calculated from planting date. Actual ratings are based on best current information available and may be affected by changing environmental conditions. ProHarvest Seeds warrants that the seed sold by it conforms to the descriptions on accompanying labels within tolerances established or permitted by law.



Before opening a bag of seed, please be sure to read, understand and accept the stewardship requirements. Including applicable refuge requirements for insect resistance management for the biotechnology traits expressed in the seed as set forth in the trait agreement(s) that you sign. By opening and using a bag of seed, you are reaffirming your obligation to comply with the most recent stewardship agreement.