

# 6272 Drought



### 103 RM

Also available as: gms

#### **General Characteristics**

GDD's Pollination	1282
GDD's Black Layer	2628
Plant Height	MedShort
Leaf Type	Semi-Upright
Ear Height	MedLow
Ear Type	Semi-Deter.
Kernel Rows	16-18
Cob Color	Red
Husk Cover	Good

**Agronomic Features** 

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

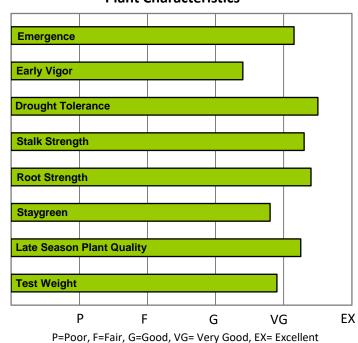
#### **Disease Tolerance**

Grey Leaf Spot	Good
Northern Leaf Blight	Good
Southern Leaf Blight	Very Good
Common Rust	Very Good
Goss's Wilt	Fair
Stalk Anthracnose	Good

## **Product Highlights**

- + Consistent performance across environments
- + Handles stress and drought conditions
- + Loose husks allow for quick dry down
- Avoid fields with history of Goss's Wilt

#### **Plant Characteristics**



Recommended Seeding Rates				
Row Width	Low Yield Environment	Medium Yield Environments	High Yield Environments	
30" Rows	30-32,000	32-34,000	34-36,000	
Twin Rows	32-34,000	34-36,000	36-38,000	
20" Rows	33-35,000	34-36,000	35-37,000	
<20" rows	33-35,000	34-36,000	35-37,000	
Nitrogen Application				
Rotation - Timing	100% Preplant	Pre/Sidedress	Starter/Sidedress	
Corn/Soybean				
Corn/Corn				

Ну			
Soil Adaptability	Not Recommended	Recommended	Highly Recommended
Light Soils - Low O.M., Low CEC.			
Low water holding capacity.			57
Drought prone			
Medium Soils - O.M. 1.5-3.5%, CEC			
11-20. Good productivity, well			
drained silt loams			
Heavy Soils - High O.M. >3.5%, High			
CEC >20. Well drained, Highly			
productive with deep top soil.		_	
Poorly Drained - Soils that tend to			
remain saturated for prolonged			
periods of time.			