

# 6127

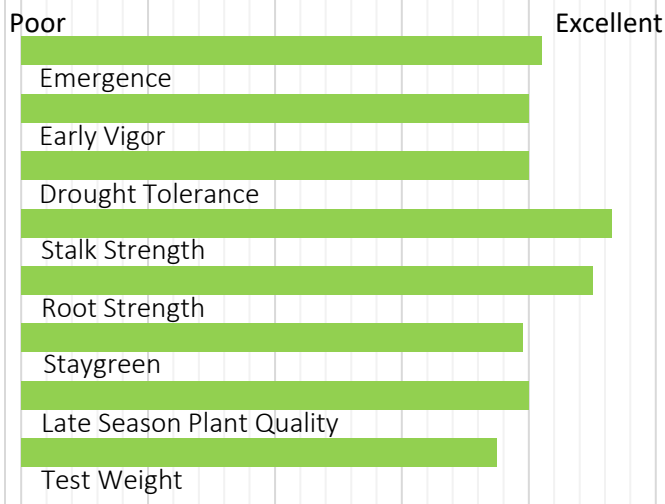
## 101 RM

**SmartStax**  
RIB COMPLETE

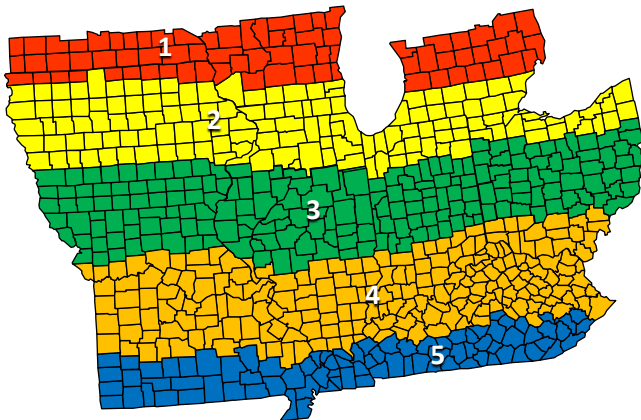
**VTDoublePRO**  
RIB COMPLETE

Med-Tall stature hybrid with strong stalks and roots  
Strong performance on central and western acres  
Very good late season intactness and staygreen  
Solid agronomics protect yield potential

### Plant Characteristics



### Area of Adaptation



1	2	3	4	5
R	HR	R	NR	NR

### Soil Adaptability

HR	Light Soils: Low O.M., Low CEC, Low water holding capacity, Drought prone.
HR	Medium Soils: O.M. 1.5-3.5%, CEC 11-20, Good productivity, well drained silt loams.
HR	Heavy Soils: High O.M. >3.5%, CEC >20, Well drained, highly productive with deep top soil
HR	Poorly Drained Soils: Soils that tend to remain saturated for extended periods of time.

NR=Not Recommended, R=Recommended, HR=Highly Recommended

### General Characteristics

GDD's Pollination	1270
GDD's Black Layer	2550
Plant Height	Med-Tall
Leaf Type	Semi-Upright
Ear Height	Med-High
Ear Type	Semi-Flex
Kernel Rows	16-18
Cob Color	Red
Husk Cover	Very Good

### Agronomic Features

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

### Disease Tolerance

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

### Recommended Seeding Rates

Row Width	Productivity Level		
	Low	Medium	High
30" Rows	29-31,000	31-33,000	33-35,000
Twin Rows	30-32,000	32-34,000	34-36,000
20" Rows	31-33,000	33-35,000	35-37,000
<20" rows	31-33,000	33-35,000	35-37,000

### Nitrogen Application

Rotation - Timing	100% Preplant	Premerge/ Sidedress	Starter/ Sidedress
Corn/Soybean	R	HR	HR
Corn/Corn	NR	HR	HR
Corn/Cover	NR	HR	HR

**PROHARVEST**  
SEEDS