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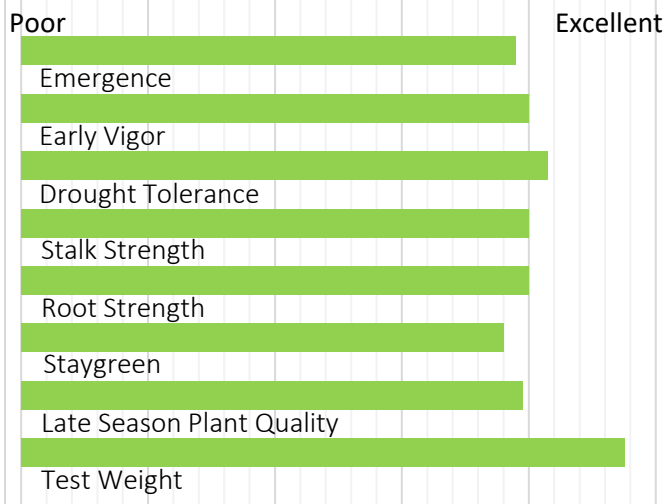
112 RM

SmartStax
RIB COMPLETE

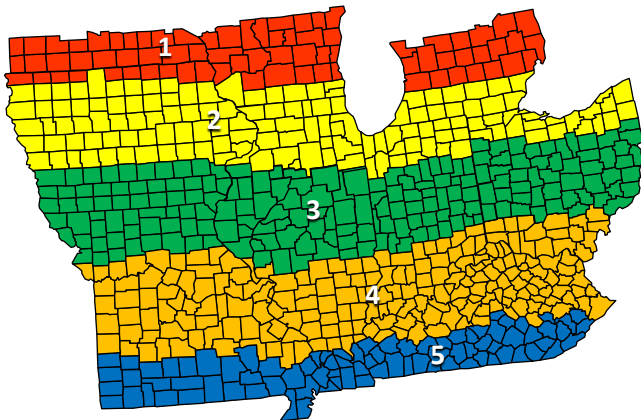
VTDoublePRO
RIB COMPLETE

Provides consistent yield across environments
Attractive fall appearance and intactness
Semi-flex ear with excellent test weight
Requires high plant densities to maximize yield

Plant Characteristics



Area of Adaptation



1	2	3	4	5
NR	R	HR	HR	R

Soils Adaptability

R	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
R	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	1320
GDD's Black Layer	2660
Plant Height	Med-Tall
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	Excellent
Response to Sidedress	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	Very Good
Common Rust	NA
Goss' Wilt	Good
Stalk Anthracnose	Resistant

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