



# CORN PRODUCT DATA



## STINE® **NEW** MX451-0 BRAND



Stine MX451-0 brand corn is a high-yielding conventional line designed to perform best at increased planting populations as a full-season option. It boasts excellent root and stalk strength with stress tolerance and has an industry-leading fungicide and insecticide treatment. This is an excellent refuge line for all row widths with medium-tall ear placement. MX451-0 yielded 110.7% in Stine's Elite Yield Trials.

Relative Maturity Range		94 - 96
Harvest Population		GDU
Wide Row	Narrow Row	2400
105%	110%	
Glyphosate Tolerant		Glufosinate Tolerant
No		No

### DISEASE RESISTANCE

Gray Leaf Spot	8	Goss' Wilt	-
Southern Leaf Blight	-	Anthrachnose	7
Northern Leaf Blight	8	Common Rust	7
Eye Spot	-		

### AGRONOMICS

Stalk Rating	9	Corn-on-Corn	WF
Root Rating	9	Ear Flex	SF
Drydown Rating	-	Cob Color	P
Stress Rating	8	Ear Placement	M-T
Cold Emergence Rating	8	Plant Height	M-T
Test Weight Rating	7		

### PLANTING RECOMMENDATIONS

Sand	R	Wide Rows	R
Loam	HR	Narrow Rows	HR
Clay	HR		

### NOTES:

#### CHARACTERISTICS ARE RATED BASED ON THE FOLLOWING SCALE:

9: Strong  
8: Very Good  
7: Good

6: Average  
5: Below Average



ENHANCED OIL PROFILE

#### HARVEST POPULATION:

L: Low  
M: Medium  
H: High  
HP: Very High

#### PLANT HEIGHT

S: Short  
S-M: Short to Medium  
M: Medium  
M-T: Medium to Tall  
T: Tall

#### EAR PLACEMENT

S: Short  
S-M: Short to Medium  
M: Medium  
M-T: Medium to Tall  
H: High

#### EAR FLEX:

F: Fixed  
SF: Semi-Fixed  
FL: Flex  
SFL: Semi-Flex

#### COB COLOR:

R: Red  
P: Pink  
W: White

#### CORN-ON-CORN:

Y: Yes  
N: No  
WF: With Fungicide

SAND, LOAM, CLAY, WIDE ROWS, NARROW ROWS & T-20 IN ROWS: HR: Highly Recommended R: Recommended NR: Not Recommended

Data and information provided here is current as of 2025 season, and is subject to change without notice. Yield results and scoring based on past performance; results may vary. Always read and follow label directions.

**STINE HAS YIELD**