



CORN PRODUCT DATA



STINE® MX451-0 BRAND



Stine MX451-0 brand corn is a high-yielding 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 features an industry-leading fungicide and insecticide treatment. This is a strong refuge line for all row widths with medium-tall ear placement. MX451-0 yielded 108% in Stine's Early Elite Yield Trials.

Relative Maturity Range		94 - 96
Harvest Population		GDU
Wide Row	Narrow Row	2400
108%	112%	
Glyphosate Tolerant		Glufosinate Tolerant
No		No

DISEASE RESISTANCE

Gray Leaf Spot	8	Goss' Wilt	-
Southern Leaf Blight	-	Anthraxnose	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	8	Cob Color	W
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

Stine is a brand name; brand number identifies item not variety.

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.

