



CORN PRODUCT DATA



STINE® MX445-G BRAND



Stine MX445-G brand corn is proven to be high-yielding and is designed to perform best at increased planting populations as a full-season option. It features a medium plant type with a medium ear placement and excels in all row widths. Boasting very good root structure and good stalks, it is a must-plant on every farming operation. MX445-G also offers very good leaf disease protection and an industry-leading fungicide and insecticide treatment. It yielded 104.2% in 2024 and 3-year data yield at 108.6% in Stine's Elite Yield Trials.

Relative Maturity Range 101 - 103		
Harvest Population		GDU
Wide Row	Narrow Row	2525
105%	110%	
Glyphosate Tolerant		Glufosinate Tolerant
Yes		No

DISEASE RESISTANCE

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

AGRONOMICS

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

PLANTING RECOMMENDATIONS

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

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