



PRODUCT PROFILE

111 RM

NonGMO
NEW

W7170

LABELED FOR POSTEMERGENCE APPLICATION

Roundup (glyphosate)	Liberty (glufosinate)	Enlist (2,4-D choline)	Assure II (FOP)
X	X	X	X



CONTINUOUS CORN MANAGEMENT

- If corn rootworm management is needed, consider using a proven soil insecticide or choose a hybrid with a corn rootworm trait.
- A fungicide application is recommended to manage northern leaf blight and other foliar diseases.
- Good choice for fields with a history of Goss' wilt.

LEGEND: E = early for maturity, A = average for maturity, L = late for maturity; M = medium, MS = medium short, MT = medium tall, T = tall; H = high, MH = medium high, ML = medium low; F = flex, SF = semi-flex, D = determinate, SD = semi-determinate. Numerical ratings are based on comparisons among Wyffels hybrids of like maturity where 1 = Low, 5 = Avg, and 9 = High expressions of a trait.

PLACEMENT / MANAGEMENT

Long full flex ear provides planting rate flexibility. Excellent choice across soil types. Good late season health allows for later harvest.

SOIL ADAPTABILITY

RATING	SOIL CATEGORY
E	LIGHT SOILS – LOW CEC (<10); OM <1.5%; low water-holding capacity; non-irrigated sand; timber soils; marginal productivity; drought prone.
E	MEDIUM SOILS – CEC 11–18; OM 1.5–3.5%; well-drained; silt loam; high productivity.
E	DARK SOILS – HIGH CEC (>18); OM >3.5%; well-drained; dark colored soils.
E	POORLY-DRAINED – Soils that have the potential to remain saturated for prolonged periods; side hill seeps; gumbo; muck.

E = excellent, VG = very good, G = good, F = fair, NR = not recommended.

RECOMMENDED PLANTING RATE

PRODUCTIVITY LEVEL		
HIGH	MODERATE	LOW
34-38,000	32-36,000	30-34,000

PLANT PHYSIOLOGY AND HEALTH

GDU'S TO POLLINATION	1350, A
DAYS TO POLLINATION	74
GDU'S TO BLACK LAYER	2730, A
EARLY VIGOR	8
PLANT HEIGHT	MT
STALK STRENGTH	8
ROOT STRENGTH	7
GREEN SNAP RESISTANCE	8
DROUGHT TOLERANCE	8
STAYGREEN	9

EAR/GRAIN CHARACTERISTICS

EAR FLEX	F
EAR LENGTH	8
EAR HEIGHT	M
KERNEL ROWS	14-16
TEST WEIGHT	7
DRYDOWN	7

PEST/DISEASE RATINGS

GOSS' WILT TOLERANCE	8
GRAY LEAF SPOT TOLERANCE	7
NLB TOLERANCE	6
ANTHRACNOSE TOLERANCE	8