



PRODUCT PROFILE



REFUGE IN BAG

SmartStax

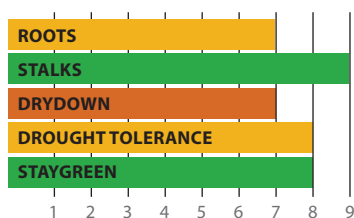
114 RM

W7888^{RIB}

LABELED FOR POSTEMERGENCE APPLICATION

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

- Outstanding yielder with impressive stress and drought tolerance
- Very good Goss' wilt tolerance
- Tremendous test weight and grain quality



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.
VG	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.



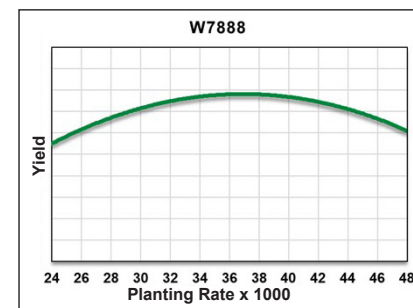
Always follow IRM, grain marketing and all other stewardship practices and pesticide label directions. Roundup Ready® technology contains genes that confer tolerance to glyphosate. Plants that are not tolerant to glyphosate may be damaged or killed if exposed to those herbicides. B.t. products may not yet be registered in all states. Check with your Seed Representative for the registration status in your state. DroughtGard®, RIB Complete®, Roundup Ready®, Roundup®, Trecepta® and VT Double PRO® are trademarks of Bayer Group.

PLACEMENT AND MANAGEMENT

Excels at high populations, but flex ear compensates at lower populations. Likely to benefit from a fungicide application on continuous corn acres. Consistent performance over a wide array of soil types.

RECOMMENDED PLANTING RATE

PRODUCTIVITY LEVEL		
HIGH	MODERATE	LOW
38-42,000	36-40,000	32-36,000



PLANT PHYSIOLOGY AND HEALTH

GDU'S TO POLLINATION	1360, A
DAYS TO POLLINATION	77
GDU'S TO BLACK LAYER	2770, A
EARLY VIGOR	7
PLANT HEIGHT	MS
STALK STRENGTH	9
ROOT STRENGTH	7
GREEN SNAP RESISTANCE	6
DROUGHT TOLERANCE	8
STAYGREEN	8

EAR AND GRAIN CHARACTERISTICS

EAR FLEX	F
EAR LENGTH	8
EAR HEIGHT	M
KERNEL ROWS	16-18
TEST WEIGHT	9
DRYDOWN	7

DISEASE RATINGS

GOSS' WILT TOLERANCE	7
GRAY LEAF SPOT TOLERANCE	8
NLB TOLERANCE	9
ANTHRACNOSE TOLERANCE	7

YIELD COMPONENT – % of Total Flex

EAR GIRTH	12%
EAR LENGTH	22%
KERNEL WEIGHT	66%

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.