



PRODUCT PROFILE

WYFFELS HYBRIDS | REFUGE IN BAG **SmartStax^{PRO}**
with RNAi TECHNOLOGY

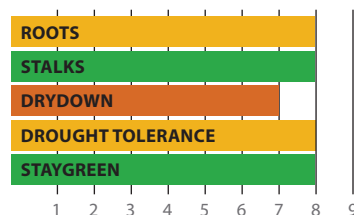
108 RM

W5129^{RIB}

LABELED FOR POSTEMERGENCE APPLICATION

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

- High yield potential in this maturity range, moves north well as a full-season option
- Great late season stalks and intactness provide harvest flexibility
- Very low green snap risk and very good Goss' wilt tolerance



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.

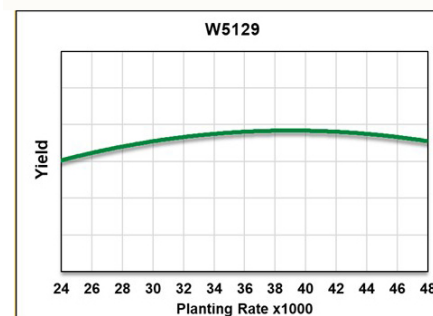
LEGEND: E = early for maturity, A = average for maturity, L = late for maturity; M = medium, MS = medium short, MT = medium tall, T = tall; H = high, MH = medium high, ML = medium low; F = flex, SF = semi-flex, D = determinate, SD = semi-determinate. Numerical ratings are based on comparisons among Wyffels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

PLACEMENT / MANAGEMENT

High yielding hybrid that will fit a lot of acres. Great late standing option. Well adapted across soil types.

RECOMMENDED PLANTING RATE

PRODUCTIVITY LEVEL		
HIGH	MODERATE	LOW
36-40,000	34-38,000	32-36,000



PLANT PHYSIOLOGY AND HEALTH

GDU'S TO POLLINATION	1330, A
DAYS TO POLLINATION	73
GDU'S TO BLACK LAYER	2740, L
EARLY VIGOR	8
PLANT HEIGHT	M
STALK STRENGTH	8
ROOT STRENGTH	8
GREEN SNAP RESISTANCE	9
DROUGHT TOLERANCE	8
STAYGREEN	8

EAR/GRAIN CHARACTERISTICS

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

PEST/DISEASE RATINGS

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

YIELD COMPONENT – % of Total Flex

EAR GIRTH	18%
EAR LENGTH	21%
KERNEL WEIGHT	61W%