



PRODUCT PROFILE

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

97 RM

W1869^{RIB}

LABELED FOR POSTEMERGENCE APPLICATION

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

- A great combination of high yield potential and strong agronomics
- Extremely versatile hybrid with good stress tolerance
- Excellent choice for poorly drained soils



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.



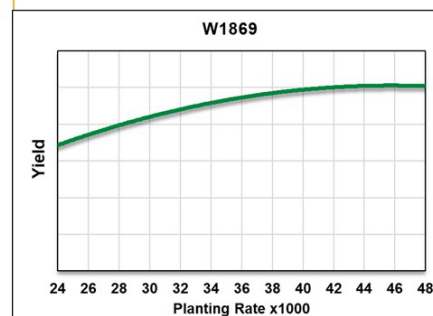
Always follow IRM, grain marketing and all other stewardship practices and pesticide label directions. Roundup Ready² technology contains genes that confer tolerance to glyphosate. Plants that are not tolerant to glyphosate may be damaged or killed if exposed to those herbicides. B.t. products may not yet be registered in all states. Check with your Seed Representative for the registration status in your state. DroughtGard², RIB Complete², Roundup Ready², Roundup², Trecepta² and VT Double PRO² are trademarks of Bayer Group.

PLACEMENT AND MANAGEMENT

Strong agronomic package and good stress tolerance allows placement across all soil types. Semi-flex ear adapts to a wide range of populations. Manage foliar disease with a fungicide application.

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	1315, L
DAYS TO POLLINATION	72
GDU'S TO BLACK LAYER	2415, A
EARLY VIGOR	8
PLANT HEIGHT	MT
STALK STRENGTH	8
ROOT STRENGTH	7
GREEN SNAP RESISTANCE	8
DROUGHT TOLERANCE	8
STAYGREEN	7

EAR AND GRAIN CHARACTERISTICS

EAR FLEX	SF
EAR LENGTH	7
EAR HEIGHT	MH
KERNEL ROWS	18-20
TEST WEIGHT	8
DRYDOWN	8

DISEASE RATINGS

GOSS' WILT TOLERANCE	6
GRAY LEAF SPOT TOLERANCE	6
NLB TOLERANCE	7
ANTHRACNOSE TOLERANCE	9

YIELD COMPONENT – % of Total Flex

EAR GIRTH	10%
EAR LENGTH	40%
KERNEL WEIGHT	51%

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.