



PRODUCT PROFILE

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

110 RM

W6479^{RIB}

LABELED FOR POSTEMERGENCE APPLICATION

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

- Great combination of strong roots, stalks and top-end yield potential
- Top choice for highly productive acres
- Very good Goss' wilt tolerance and low green snap risk



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.



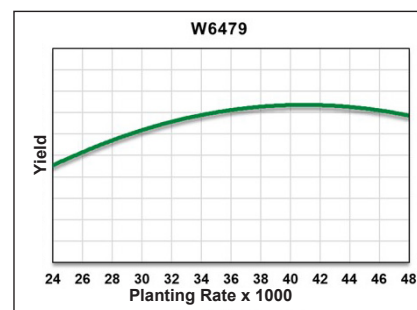
Always follow IRM, grain marketing and all other stewardship practices and pesticide label directions. Roundup Ready[®] technology contains genes that confer tolerance to glyphosate. Plants that are not tolerant to glyphosate may be damaged or killed if exposed to those herbicides. B.t. products may 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

Widely adapted hybrid that will excel on highly productive acres. Low green snap risk. Solid choice for fields with history of Goss' wilt. Semi-flex ear adapts to variable populations.

RECOMMENDED PLANTING RATE

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



24,000 plants/A

40,000 plants/A



PLANT PHYSIOLOGY AND HEALTH

GDU'S TO POLLINATION	1400, L
DAYS TO POLLINATION	75
GDU'S TO BLACK LAYER	2730, A
EARLY VIGOR	8
PLANT HEIGHT	MT
STALK STRENGTH	8
ROOT STRENGTH	8
GREEN SNAP RESISTANCE	8
DROUGHT TOLERANCE	8
STAYGREEN	7

EAR AND GRAIN CHARACTERISTICS

EAR FLEX	SF
EAR LENGTH	8
EAR HEIGHT	MH
KERNEL ROWS	16-18
TEST WEIGHT	6
DRYDOWN	8

DISEASE RATINGS

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

YIELD COMPONENT – % of Total Flex

EAR GIRTH	6%
EAR LENGTH	30%
KERNEL WEIGHT	64%

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.