



PRODUCT PROFILE

WYFFELS HYBRIDS | REFUGE IN BAG SmartStax

106 RM

W4358^{RIB}

LABELED FOR POSTEMERGENCE APPLICATION

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

- Solid yield potential and consistency across soil types
- Solid top-to-bottom agronomic package
- Great late-season intactness provides flexibility for a late harvest
- Wide geographic range for its maturity



SOIL ADAPTABILITY

RATING	SOIL CATEGORY
VG	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.



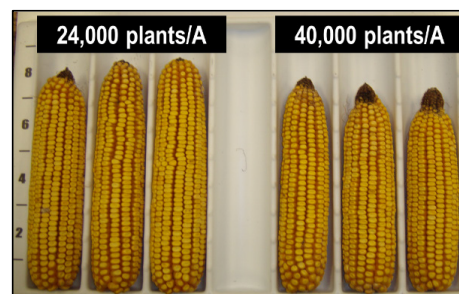
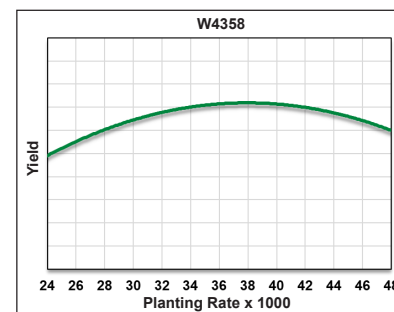
Always follow IRM, grain marketing and all other stewardship practices and pesticide label directions. Roundup Ready® technology contains genes that confer tolerance to glyphosate. Plants that are not tolerant to glyphosate may be damaged or killed if exposed to those herbicides. B.t. products may not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

Push populations for maximum yield from this semi-flex ear hybrid. Good north to south movement. Solid choice for continuous corn. Good late harvest option.

RECOMMENDED PLANTING RATE

PRODUCTIVITY LEVEL		
HIGH	MODERATE	LOW
38-42,000	36-40,000	34-38,000



PLANT PHYSIOLOGY AND HEALTH

GDU'S TO POLLINATION	1330, A
DAYS TO POLLINATION	74
GDU'S TO BLACK LAYER	2570, E
EARLY VIGOR	8
PLANT HEIGHT	M
STALK STRENGTH	9
ROOT STRENGTH	8
GREEN SNAP RESISTANCE	8
DROUGHT TOLERANCE	7
STAYGREEN	8

EAR AND GRAIN CHARACTERISTICS

EAR FLEX	SF
EAR LENGTH	9
EAR HEIGHT	MH
KERNEL ROWS	14-16
TEST WEIGHT	8
DRYDOWN	7

DISEASE RATINGS

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

YIELD COMPONENT – % of Total Flex

EAR GIRTH	7%
EAR LENGTH	27%
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.