

# **PRODUCT PROFILE**

WYFFELS | REFUGE IN BAG

SmartStax\*

#### LABELED FOR POSTEMERGENCE APPLICATION

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

HYBRIDS | REFUGE IN BAG

**VTDoublepro** 

**W7876**<sub>RIB</sub>

#### LABELED FOR POSTEMERGENCE APPLICATION

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

NonGM0

#### LABELED FOR POSTEMERGENCE APPLICATION

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

- A standout among top-end yielders —a must-plant genetic family in this maturity
- Stable performance across soil types
- Solid agronomics and late-season intactness provide a long harvest window



#### SOIL ADAPTABILITY

RATING	SOIL CATEGORY
E	<b>LIGHT SOILS</b> – 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.

**DARK SOILS** – HIGH CEC (>18): OM >3.5%: Е well-drained; dark colored soils.

**POORLY-DRAINED** – Soils that have the Е potential to remain saturated for prolonged periods; side hill seeps; gumbo; muck.

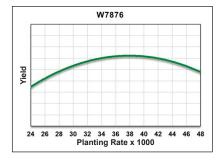
E = excellent, VG = very good, G = good, F = fair,  $NR = not \ recommended$ .

### PLACEMENT AND MANAGEMENT

Maximize the opportunity to reach new yield levels by planting at higher populations. Good north to south movement. Solid choice for continuous corn. Good late harvest option.

## RECOMMENDED PLANTING RATE

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





Roundup 2 Ready 2 TECHNOLOGY
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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 Keady®, Roundup®, Trecepta® and VT Double PRO® are trademarks of Bayer Group.

PLANT PHYSIOLOGY AND HEALTH		
GDU'S TO POLLINATION	1430, L	
DAYS TO POLLINATION	77	
GDU'S TO BLACK LAYER	2875, L	
EARLY VIGOR	7	
PLANT HEIGHT	MT	
STALK STRENGTH	9	
ROOT STRENGTH	9	
GREEN SNAP RESISTANCE	8	
DROUGHT TOLERANCE	8	
STAYGREEN	8	

EAR AND GRAIN CHARACTERISTICS		
EAR FLEX	SF	
EAR LENGTH	7	
EAR HEIGHT	MH	
KERNEL ROWS	16-18	
TEST WEIGHT	8	
DRYDOWN	7	

DISEASE RATINGS	
GOSS' WILT TOLERANCE	6
GRAY LEAF SPOT TOLERANCE	8
NLB TOLERANCE	8
ANTHRACNOSE TOLERANCE	8

YIELD COMPONENT – % of Total Flex		
EAR GIRTH	11%	
EAR LENGTH	37%	
KERNEL WEIGHT	53%	

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.