

# **PRODUCT PROFILE**



**VTD**oublePRO\*

112 DM

W7696RIB

#### LABELED FOR POSTEMERGENCE APPLICATION

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

NonGM0

112 RM

W7690

#### LABELED FOR POSTEMERGENCE APPLICATION

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

- · Extremely high yield potential
- Works on flat black to rolling timber soils
- · Handles heat and drought stress well
- Exceptional green snap resistance



#### SOIL ADAPTABILITY

KAIING	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	<b>MEDIUM SOILS</b> – CEC 11–18; OM 1.5-3.5%; well-drained; silt loam; high productivity.
E	<b>DARK SOILS</b> – HIGH CEC (>18); OM >3.5%; well-drained; dark colored soils.

COLL CATECORY

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

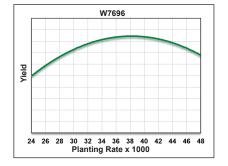
E = excellent, VG = very good, G = good, F = fair, NR = not recommended.

### PLACEMENT AND MANAGEMENT

Suitable on a broad range of well-drained soils. Maximize yield by pushing plant populations. Use a fungicide application and harvest early to capture raw yield potential.

## RECOMMENDED PLANTING RATE

PRODUCTIVITY LEVEL		
HIGH	MODERATE	LOW
36-40,000	34-38,000	32-36,00







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.

PLANT PHYSIOLOGY AND HEALTH		
GDU'S TO POLLINATION	1330, E	
DAYS TO POLLINATION	75	
GDU'S TO BLACK LAYER	2780, A	
EARLY VIGOR	7	
PLANT HEIGHT	MT	
STALK STRENGTH	6	
ROOT STRENGTH	8	
GREEN SNAP RESISTANCE	9	
DROUGHT TOLERANCE	8	
STAYGREEN	6	

EAR AND GRAIN CHARACTERISTICS		
EAR FLEX	SF	
EAR LENGTH	7	
EAR HEIGHT	М	
KERNEL ROWS	16-18	
TEST WEIGHT	6	
DRYDOWN	7	

DISEASE RATINGS		
GOSS' WILT TOLERANCE	6	
GRAY LEAF SPOT TOLERANCE	6	
NLB TOLERANCE	7	
ANTHRACNOSE TOLERANCE	7	

YIELD COMPONENT – % of Total Flex		
EAR GIRTH	3%	
EAR LENGTH	26%	
KERNEL WEIGHT	71%	

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, S = Avq, and S = High expressions of a trait.