

PRODUCT PROFILE





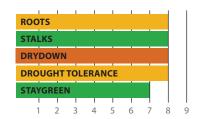
101 RM

W2629_{RIB}

LABELED FOR POSTEMERGENCE APPLICATION

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

- High yield potential in this maturity range, even in drought conditions
- Excellent drydown for desirable yield to moisture ratios
- Excellent standability makes this hybrid a good late-harvest option



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; 0M 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.

PLACEMENT AND MANAGEMENT

Widely adapted across soil types and productivity levels. Semi-flex ear adapts to a wide range of planting rates. Good north to south movement in our geography.

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

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	1250, E	
DAYS TO POLLINATION	70	
GDU'S TO BLACK LAYER	2520, A	
EARLY VIGOR	8	
PLANT HEIGHT	М	
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	М	
KERNEL ROWS	16-18	
TEST WEIGHT	7	
DRYDOWN	8	

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

YIELD COMPONENT – % of Total Flex		
EAR GIRTH	10%	
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.