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## PLACEMENT / MANAGEMENT

Very good southern movement. Works well on tough timber soils. Avoid poorly-drained soils. Semi-flex ear responds to high populations.

RECOMMENDED PLANTING RATE				
	PRODUCTIVITY LEVEL			
HIGH	MODERATE	LOW		
37-40,000	35-38,000	32-35,000		

## CONVENTIONAL

114 RM

W8550

 Reliable, outstanding yields across soil types and environments

- Impressive drought tolerance
- Sturdy plant with very good stalk strength
- Early to black layer for maturity



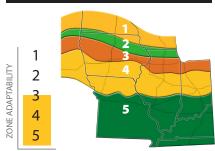
## **CONTINUOUS CORN MANAGEMENT**

- Manage CRW where necessary or if heavy CRW feeding history, consider an alternative SmartStax® hybrid
- Monitor for foliar diseases and apply fungicide as needed, manage residue to minimize Goss' wilt 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.			
Е	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.			
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.

## **GEOGRAPHIC ZONE ADAPTABILITY**



LEGEND: E = early for maturity, A = average for maturity, L = late for maturity; M = medium, MS = medium short, MT = mediumtall, 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

PLANT PHYSIOLOGY AND HEALTH		
	GDU'S TO POLLINATION	1350, E
	DAYS TO POLLINATION	77
	GDU'S TO BLACK LAYER	2710, E
	EARLY VIGOR	7
	PLANT HEIGHT	MS
	STALK STRENGTH	8
	ROOT STRENGTH	7
	GREEN SNAP RESISTANCE	7
	DROUGHT TOLERANCE	9
	STAYGREEN	7

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

PEST/DISEASE RATINGS		
GOSS' WILT TOLERANCE	5	
GRAY LEAF SPOT TOLERANCE	7	
NLB TOLERANCE	7	
SLB TOLERANCE	7	
ANTHRACNOSE TOLERANCE	6	

HERBICIDE CONSIDERATIONS		
RIMSULFURON TOLERANCE	W*	





<sup>\*</sup> W = Warning, increased risk of crop injury has been observed with this herbicide/hybrid combination.