WYFFELS | PRODUCT DESCRIPTION

SmartStax

VTDoubleppn

CONVENTIONAL

800-369-7833 · wyffels.com

PLACEMENT / MANAGEMENT

SOIL ADAPTABILITY

drought prone.

RATING

VG

Е

Е

VG

ZONE ADAPTABILITY

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

2

3

4 5

NR = not recommended.

Higher populations will boost yield potential. Great adaptability to move north or south of its zone. Consider a fungicide application to protect yield potential.

SOIL CATEGORY

LIGHT SOILS – LOW CEC (<10); OM <1.5%;

low water-holding capacity; non-irrigated

sand; timber soils; marginal productivity;

MEDIUM SOILS – CEC 11–18; OM 1.5-3.5%; well-drained; silt loam; high productivity.

DARK SOILS – HIGH CEC (>18); 0M >3.5%; well-drained; dark colored soils.

POORLY-DRAINED – Soils that have the potential to remain saturated for prolonged

periods; side hill seeps; gumbo; muck.

5

E = excellent, VG = very good, G = good, F = fair,

GEOGRAPHIC ZONE ADAPTABILITY

RECOMMEND	DED PLANTING R	ATE			
PRODUCTIVITY LEVEL					
HIGH	MODERATE LOW				
38-42,000	36-40,000	34-36,000			

PLANT PHYSIOLOGY AND HEALTH					
GDU'S TO POLLINATION	1340, A				
DAYS TO POLLINATION	75				
GDU'S TO BLACK LAYER	2700, L				
EARLY VIGOR	8				
PLANT HEIGHT	MS				
STALK STRENGTH	7				
ROOT STRENGTH	8				
GREEN SNAP RESISTANCE	8				
DROUGHT TOLERANCE	7				
STAYGREEN	8				

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

PEST/DISEASE RATINGS	
GOSS' WILT TOLERANCE	7
GRAY LEAF SPOT TOLERANCE	7
NLB TOLERANCE	8
SLB TOLERANCE	-
ANTHRACNOSE TOLERANCE	7

Phenomenal yield potential for maturity

- Wide geographic adaptability north to south
- Excellent root strength
- Expect yield response to higher populations

	1	1	1	1	1	1	_	1
ROOTS	5							
STALK	c							
STALK	2							
DRYD	OWN							
DROUL	CUT	TOU		NCE				
DROU	GHI	IOL	ERA	NCE				
STAYG	REEM	N I						
	1	1	1	1	1	1		
	~	2	4	5	~		0	0

CONTINUOUS CORN MANAGEMENT

- If corn rootworm management is needed, consider the SmartStax version.
- Monitor for foliar diseases and apply a fungicide as warranted.

'RM	
V55'	10

W5516RIB

W5518_{RIB}

109 RM

108 RM

107

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.



Always follow IRM, grain marketing and all other stewardship practices and pesticide label directions. Roundup Ready® technology contains genes that confer tolerance to glyphosate, an active ingredient in Roundup® brand agricultural herbicides. Agricultural herbicides containing glyphosate will kill crops that are not tolerant to glyphosate. B.t. products may not yet be registered in all states. Check with your Seed Representative for the registration status in your state. Droupletingar@, RIB Complete and Design®, Rundup Ready 2 Technology and Design®, Roundup Ready®, Roundup Ready®, Roundup Ready®, SmartStax and Design®, SmartStax and Design®, SmartStax and Design®, States Check with respective owners.