WYFFELS | PRODUCT DESCRIPTION

SmartStax

VTDoubleppn^{*}

Roundup Ready

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 = 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

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

RECOMMENDED PLANTING RATE						
PRODUCTIVITY LEVEL						
HIGH	MODERATE	LOW				
38-42,000	36-40,000	34-38,000				

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	М			
STALK STRENGTH	7			
ROOT STRENGTH	7			
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	9					
DRYDOWN	7					

PEST/DISEASE RATINGS	
GOSS' WILT TOLERANCE	6
GRAY LEAF SPOT TOLERANCE	7
NLB TOLERANCE	8
ANTHRACNOSE TOLERANCE	7

High yield potential for maturity

- Wide geographic adaptability north to south
- High test weight and grain quality
- Expect yield response to higher populations

	1	1	1	1	1	_	1	1
ROOTS	5							
CTAL V	c .							
STALK	2							
DRYD	own							
DROU	GHT	TOL	ERAI	ICE				
STAYG	REEI	N						
		1		1	1	1		

CONTINUOUS CORN MANAGEMENT

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

^{107 RM}

W5512

W5518_{RIB}

REFUGE IN BAG

W5516rib

109 RM

108 RM

108 RM



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. Glyphosate Glyphosate in all states. Check with your Seed Representative for the registration status in your state. DroughtGard[®], RIB Complete[®], Roundup Ready[®], Roundup[®], RamartSax[®], Trecepta[®], and VT Double PRO[®] are trademarks of Bayer Group. LibertyLink[®] and the Water Droplet Design[®] are registered trademarks of BASF Corporation. Herculex[®] is a registered trademark of Dow AgroSciences LLC. All other trademarks are the property of their respective owners.

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ALWAYS READ AND FOLLOW PESTICIDE LABEL DIRECTIONS. *B.t.* products may not yet be registered in all states. Check with your seed representative for the registration status in your state.

IMPORTANT IRM INFORMATION. Certain products are sold as RIB Complete® com blend products, and do not require the planting of a structured refuge except in the Cotton-Growing Area where com earworm is a significant pest. Products sold without refuge in the bag (non-RIB Complete) require the planting of a structured refuge. See the IRM/Grower Guide for additional information. Always read and follow IRM requirements.

In DroughtGard[®] Hybrids with RIB Complete[®] corn blend, the refuge seed may not always contain the DroughtGard[®] Hybrids trait.

Roundup Ready[®] 2 Technology contains genes that confer tolerance to glyphosate. Glyphosate will kill crops that are not tolerant to glyphosate. Insect control technology provided by Vip3A is utilized under license from Syngenta Crop Protection AG.

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