

S12XF92





1.2 RM

Management & Positioning

• Early group I XtendFlex® line that features strong agronomics and proven genetic background

- Heterozygous for the Rps3a gene for Phytophthora root rot and resistance for brown stem rot
- Very good iron deficiency chlorosis tolerance and resistance for cyst nematode
- Medium-plus plant height and moderate canopy type with excellent standability

• Performance favors use within its zone of maturity and north

Agronomic Ratings

EMERGENCE				
STANDABILITY				
STRESS TOLERANCE				
SHATTER RESISTANCE				
PHYTOPHTHORA FIELD TOL.				
SUDDEN DEATH SYNDROME				
IRON DEFICIENCY CHLOROSIS				
SCLEROTINIA WHITE MOLD				
BROWN STEM ROT				

Phytophthora Field Tolerance

- Score designates reaction to *Phytophthora sojae* Race 25 for commercial genes Rps1a, Rps1c and Rps1k.
- Score designates reaction to *Phytophthora sojae* Race 30 for commercial gene Rps3a. Score also based upon in-field observations.
- Phytophthora Field Tolerance scores are important for races of Phytophthora not covered by specific genes of resistance.

Phytophthora Gene Resistance

S = Susceptible or no specific gene resistance

- Rps1a = Denotes resistance to Races 1, 2, 10, 11, 13-18, 24, 26, 27, 31, 32 and 36 Rps1c = Denotes resistance to Races 1-3, 6-11, 13, 15, 17, 21, 23, 24, 26, 28-30, 32, 34, 36, 41, 42 and 44
- Rps1k = Denotes resistance to Races 1-11, 13-15, 17, 18, 21-24, 26, 36, 37 and 42-44
- Rps3a = Denotes resistance to Races 1-5, 8, 9, 11, 13, 14, 16, 18, 23, 25, 28, 29, 31-35, 40 and 43-45
- HRps = Denotes Heterozygous resistance (partial resistance) to the specific gene noted

Ratings Key: 9=Excellent, 5=Average, 1=Poor; HR=Highly Recommended, R=Recommended, N=Not Recommended, n/a Insufficient Data. Soybean Cyst Nematode: R=Resistant, MR=Moderately Resistant, S=Susceptible, # Denotes race number for resistance.

Actual ratings based on best current information available and may be affected by changing environmental and management conditions.

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XTFlex

Precision Placement™ Managemen

Precision Placement 'm Management				
Row Width		Soils		
Wide	Ν	Clay & Clay Loams	HR	
15-20"	HR	Sands & Sandy Loams	R	
		Loams & Silt Loam Poorly Drained	HR R	
Drilled	HR	IDC	HR	
Planting Populations		High pH	R	
Greater than 190K	HR			
160-180K	HR			
130-150K	R			
100/120K	Ν			
Tillage		Yield Environment		
Conventional	HR	High	HR	
Minimum	HR	Stable	HR	
No-Till	HR	Stress	HR	
		Double Crop/Delayed	R HR	
		Following Soybeans	пк	
Agronomic Traits				
Plant Height Me	dium	Hilium Color	Black	
Canopy Type Mode	erate	Oil Content	18.0-19.0	
	urple	Protein Content Metribuzin Rating	34.0-35.0	
•			7.0	
Pod Color B	rown	Chloride Sensitivity	Includer	
1.12				
Disease Tolerance Ratings				
	1R14	PRR Resistance	HRps3a	
SCN Resistance PI88788		PRR Field Tolerance	7	
Sclerotinia W. Mold 7		Frogeye Leaf Spot	n/a	
Brown Stem Rot 9		Stem Canker	9	
Sudden Death 6 IDC 7		Charcoal Rot S Root Knot Nematode	6 n/a	
IDC Recovery Above	•	Cercospora Leaf Blight		
	y			
Plant with These Varieties				

S09XF62 | S14XF43