

S01XF25





0.1 RM

Management & Positioning

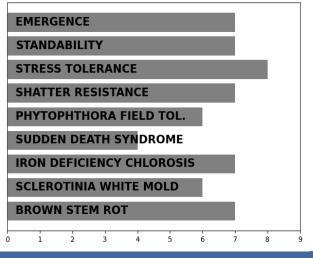
• Early group 0 XtendFlex® release features improved iron deficiency chlorosis tolerance

• Rps1c gene for Phytophthora root rot and moderate resistance for cyst nematode

• Moderate resistance for brown stem rot and good Sclerotinia white mold tolerance

• Very good stress tolerance and maintains height moving west





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[™] Management

		nent managemen	•
Row Width Soils			
Wide	Ν	Clay & Clay Loams	HR
15-20"	HR	Sands & Sandy Loams Loams & Silt Loam	R HR
Drilled	R	Poorly Drained	N
Planting Populations		IDC High pH	HR R
Greater than 190K	Ν		IX.
160-180K	HR		
130-150K	R		
100/120K	Ν		
Tillage		Yield Environment	
Conventional	HR	High	HR
Minimum	HR	Stable	HR
No-Till	R	Stress	HR HR
		Double Crop/Delayed Following Soybeans	R
		5,	
Agronomic Traits			
Plant Height	M/T	Hilium Color	BL
Canopy Type	MB		18.0-19.0
Flower Color	P	-	33.0-34.0
Pubescence Pod Color	LT BR	Metribuzin Rating Chloride Sensitivity	5 INC
	BR	Childride Sensitivity	INC
Disease Tolerance Ratings			
Cyst Nematode	MR3	PRR Resistance	Rps1c
	PI88788	PRR Field Tolerance	6
Sclerotinia W. Mold	6	Frogeye Leaf Spot	n/a
Brown Stem Rot	7 4	Stem Canker	n/a
Sudden Death IDC	4	Charcoal Rot S Root Knot Nematode	6 2
	ve Avg	Cercospora Leaf Blight	∠ n/a

Plant with These Varieties

S009XF33 | S01XF43 | S05XF73