



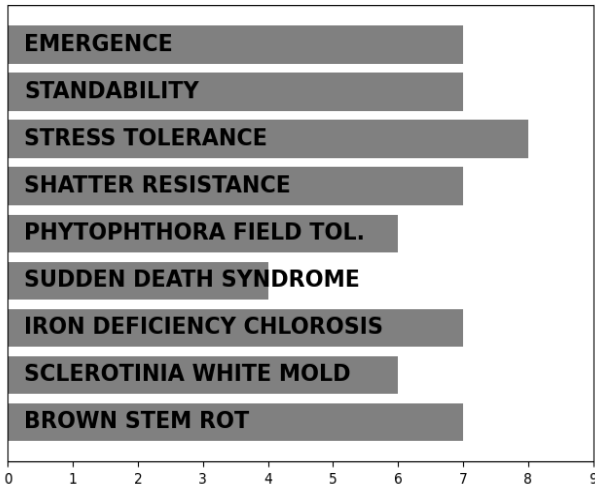
0.1 RM

XTFlex

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

Agronomic Ratings



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.

Precision Placement™ Management

Row Width		Soils	
Wide	N	Clay & Clay Loams	HR
15-20"	HR	Sands & Sandy Loams	R
Drilled	R	Loams & Silt Loam	HR
Planting Populations		Poorly Drained	N
Greater than 190K	N	IDC	HR
160-180K	HR	High pH	R
130-150K	R		
100/120K	N		
Tillage		Yield Environment	
Conventional	HR	High	HR
Minimum	HR	Stable	HR
No-Till	R	Stress	HR
		Double Crop/Delayed	HR
		Following Soybeans	R

Agronomic Traits

Plant Height	M/T	Hilium Color	BL
Canopy Type	MB	Oil Content	18.0-19.0
Flower Color	P	Protein Content	33.0-34.0
Pubescence	LT	Metribuzin Rating	5
Pod Color	BR	Chloride Sensitivity	INC

Disease Tolerance Ratings

Cyst Nematode	MR3	PRR Resistance	Rps1c
SCN Resistance	PI88788	PRR Field Tolerance	6
Sclerotinia W. Mold	6	Frogeye Leaf Spot	n/a
Brown Stem Rot	7	Stem Canker	n/a
Sudden Death	4	Charcoal Rot	6
IDC	7	S Root Knot Nematode	2
IDC Recovery	Above Avg	Cercospora Leaf Blight	n/a

Plant with These Varieties

S009XF33 | S01XF43 | S05XF73