



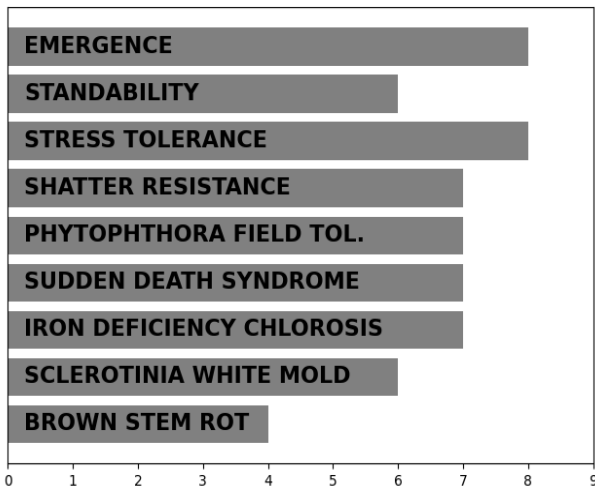
0.3 RM

XTFlex

Management & Positioning

- XtendFlex® introduction at early group 0 maturity has great stress tolerance and western adaptation
- Rps3a gene with very good field tolerance for Phytophthora root rot
- Very good tolerance for iron deficiency chlorosis and resistance for cyst nematode
- Medium-tall plant height with moderate-bushy lateral branching and good standability
- Excellent ability to move south of its maturity zone

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	HR
		Loams & Silt Loam	R
Drilled	R	Poorly Drained	R
		IDC	HR
		High pH	R
Planting Populations			
Greater than 190K	N		
160-180K	R		
130-150K	HR		
100/120K	N		

Tillage		Yield Environment	
Conventional	HR	High	HR
Minimum	HR	Stable	HR
No-Till	HR	Stress	HR
		Double Crop/Delayed Following Soybeans	R

Agronomic Traits

Plant Height	M/T	Hilum Color	BR
Canopy Type	MB	Oil Content	18.0-19.0
Flower Color	P	Protein Content	34.0-35.0
Pubescence	LT	Metribuzin Rating	5.0
Pod Color	BR	Chloride Sensitivity	INC

Disease Tolerance Ratings

Cyst Nematode	R3,MR14	PRR Resistance	Rps3a
SCN Resistance	PI88788	PRR Field Tolerance	7
Sclerotinia W. Mold	6	Frogeye Leaf Spot	n/a
Brown Stem Rot	4	Stem Canker	n/a
Sudden Death	7	Charcoal Rot	n/a
IDC	7	S Root Knot Nematode	n/a
IDC Recovery	Above Avg	Cercospora Leaf Blight	n/a

Plant with These Varieties

S01XF25 | S05XF73 | S07XF86