



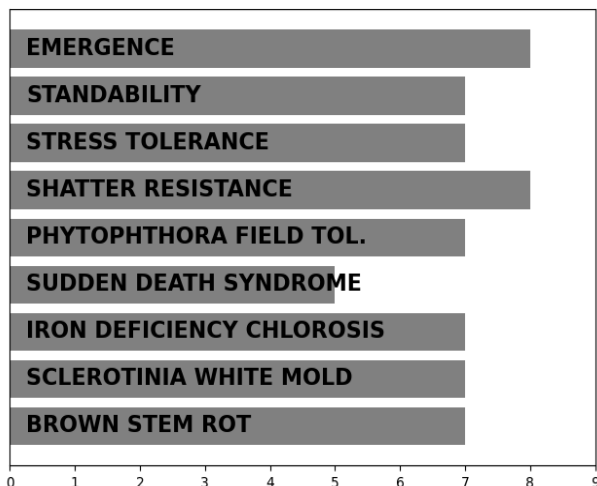
0.7 RM

XTFlex

Management & Positioning

- XtendFlex® release at late group 0 is well adapted across most environments and soil types
- Rps1c gene for Phytophthora root rot and good tolerance for Sclerotinia white mold
- Cyst nematode resistant and very good tolerance for iron deficiency chlorosis
- Medium-tall plant height, moderate-bushy plant type and very good standability
- Best performance when kept within to north of its maturity zone of adaptation

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

Agronomic Traits

Plant Height	M/T	Hilum Color	BL
Canopy Type	MB	Oil Content	19.0-20.0
Flower Color	P	Protein Content	32.0-33.0
Pubescence	LT	Metribuzin Rating	5.0
Pod Color	BR	Chloride Sensitivity	INC

Disease Tolerance Ratings

Cyst Nematode	R3	PRR Resistance	Rps1c
SCN Resistance	PI88788	PRR Field Tolerance	7
Sclerotinia W. Mold	7	Frogeye Leaf Spot	n/a
Brown Stem Rot	7	Stem Canker	9
Sudden Death	5	Charcoal Rot	n/a
IDC	7	S Root Knot Nematode	n/a
IDC Recovery	Average	Cercospora Leaf Blight	n/a

Plant with These Varieties

S03XF36 | S05XF73 | S09XF55