

S31XF82



Procision PlacomontTM Ma



3.1 RM

Management & Positioning

• Early group III XtendFlex® line that is ideal for mixed to lighter soil types

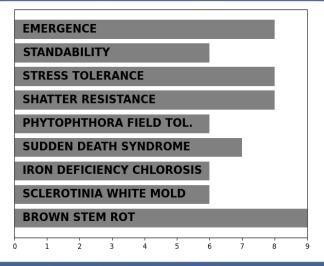
• Rps1c gene for Phytophthora root rot and resistance for brown stem rot

• Above average tolerance scores for Sclerotinia white mold and sudden death syndrome

• Taller plant height with moderate lateral branching and good standability for height

• Good yield stability from east to west with ability to move south of its maturity zone





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			
Row Width		Soils	
Wide	Ν	Clay & Clay Loams	HR
15-20"	HR	Sands & Sandy Loams Loams & Silt Loam	R R
Drilled	HR	Poorly Drained	R HR
Planting Populations		High pH	N
Greater than 190K	N		
160-180K	HR		
130-150K	HR		
100/120K	R		
Tillage		Yield Environment	
Conventional	HR	High	HR
Minimum	HR	Stable	HR
No-Till	HR	Stress	HR HR
		Double Crop/Delayed Following Soybeans	R
Agronomic Traits			
Plant Height	Tall		Imp Black
Canopy Type	Moderate	Oil Content	18.0-19.0
Flower Color Pubescence	Purple Gray	Protein Content Metribuzin Rating	34.0-35.0 7.0
Pod Color	Brown	Chloride Sensitivity	Includer
	Brown		
Disease Tolerance Ratings			
Cyst Nematode	R3,MR14	PRR Resistance	Rps1c
SCN Resistance	PI88788	PRR Field Tolerance	6
Sclerotinia W. Mold	6	Frogeye Leaf Spot	n/a
Brown Stem Rot Sudden Death	9 7	Stem Canker Charcoal Rot	9 n/a
IDC	6	S Root Knot Nematode	
IDC Recovery	n/a	Cercospora Leaf Blight	n/a

Plant with These Varieties

S28XF92S | S33XF62 | S35XF44