

# S07XF86





HR

R

0.7 RM **XTFlex** 

Minimum

#### 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

EMERGENCE
STANDABILITY
STRESS TOLERANCE
SHATTER RESISTANCE
PHYTOPHTHORA FIELD TOL.
SUDDEN DEATH SYNDROME
IRON DEFICIENCY CHLOROSIS
SCLEROTINIA WHITE MOLD
BROWN STEM ROT

### 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

## Precision Placement™ Management

Row Width		Soils	
Wide	N	Clay & Clay Loams	R
15-20"	HR	Sands & Sandy Loams Loams & Silt Loam	R HR
Drilled	HR	Poorly Drained	N
Planting Populations		IDC	HR R
Greater than 190K	N	High pH	K
160-180K	HR		
130-150K	HR		
100/120K	N		
Tillage		Yield Environment	
Conventional	HR	High	HR

No-Till HR	Double Crop/Delayed Following Soybeans	R R
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Stable

Stress

Agronomic Traits						
Plant Height		Hilium Color	BL			
Canopy Type	MB	Oil Content	19.0-20.0			
Flower Color	Р	Protein Content	32.0-33.0			
Pubescence	LT	Metribuzin Rating	5.0			
Pod Color	BR	Chloride Sensitivity	INC			

#### **Disease Tolerance Ratings**

R3	PRR Resistance	Rps1c
PI88788	PRR Field Tolerance	7
7	Frogeye Leaf Spot	n/a
7	Stem Canker	9
5	Charcoal Rot	n/a
7	S Root Knot Nematode	n/a
Average	Cercospora Leaf Blight	n/a
	PI88788 7 7 5 7	PI88788 PRR Field Tolerance 7 Frogeye Leaf Spot 7 Stem Canker 5 Charcoal Rot 7 S Root Knot Nematode

#### **Plant with These Varieties**

S03XF36 | S05XF73 | S09XF55

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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