



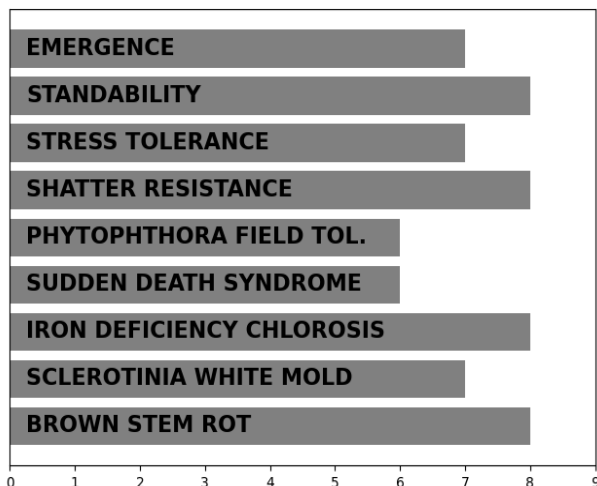
0.9 RM

ENLIST

## Management & Positioning

- Enlist E3® soybean introduction features best in class tolerance for iron deficiency chlorosis
- Rps1k and 3a genes for Phytophthora root rot with moderate resistance for brown stem rot
- Very good tolerance for Sclerotinia white mold and resistance for cyst nematode
- Medium plant height with good lateral branching and excellent standability

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

## Agronomic Traits

Plant Height	M	Hilium Color	BR
Canopy Type	MB	Oil Content	19.0-20.0
Flower Color	P	Protein Content	34.0-35.0
Pubescence	LT	Metribuzin Rating	7.0
Pod Color	BR	Chloride Sensitivity	INC

## Disease Tolerance Ratings

Cyst Nematode	R3	PRR Resistance	Rps1k,3a
SCN Resistance	PI88788	PRR Field Tolerance	6
Sclerotinia W. Mold	7	Frogeye Leaf Spot	n/a
Brown Stem Rot	8	Stem Canker	9
Sudden Death	6	Charcoal Rot	n/a
IDC	8	S Root Knot Nematode	n/a
IDC Recovery	Above Avg	Cercospora Leaf Blight	6.0

## Plant with These Varieties

S07EN45 | S12EN72 | S13EN56