

S26EN53





ENLIST 2.6 RM

Management & Positioning

- Enlist E3® soybean release features sound agronomics for broad adaptability across environments
- Rps1c gene for Phytophthora root rot and resistance for brown stem rot
- Very good tolerance scores for sudden death syndrome and iron deficiency chlorosis
- Medium-tall plant height with moderate branching plant type and very good standability
- Very good tolerance for stress environments and good charcoal rot tolerance

Agronomic Ratings

EMERGENCE
STANDABILITY
STRESS TOLERANCE
SHATTER RESISTANCE
PHYTOPHTHORA FIELD TOL.
SUDDEN DEATH SYNDROME
IRON DEFICIENCY CHLOROSIS
SCLEROTINIA WHITE MOLD
BROWN STEM ROT
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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
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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 P	lacement 'm	Management	· Control

Row Width		Soils	
Wide	Ν	Clay & Clay Loams	HR
15-20" Drilled	HR HR	Sands & Sandy Loams Loams & Silt Loam Poorly Drained	R HR R
Dillieu	пк	IDC Î	HR
Planting Populations		High pH	N
Greater than 190K	Ν		
160-180K	HR		
130-150K	HR		
100/120K	N		
Tillage		Yield Environment	
Conventional	HR	High	HR
Minimum	HR	Stable	HR
No-Till	HR	Stress Double Crop/Delayed	HR HR
		i Double Grob/Delaved	пĸ

Agronomic Traits

Double Crop/Delayed

Following Soybeans

HR

Plant Height	Med-Tall	Hilium Color	Buff
Canopy Type	Moderate	Oil Content	18.0-19.0
Flower Color	Purple	Protein Content	34.0-35.0
Pubescence	Gray	Metribuzin Rating	n/a
Pod Color	Tan	Chloride Sensitivity	Includer

Disease Tolerance Ratings

Cyst Nematode	R3,MR14	PRR Resistance	Rps1c
SCN Resistance	PI88788	PRR Field Tolerance	7
Sclerotinia W. Molo	d 6	Frogeye Leaf Spot	6
Brown Stem Rot	9	Stem Canker	9
Sudden Death	7	Charcoal Rot	7
IDC	7	S Root Knot Nematode	n/a
IDC Recovery	Above Avg	Cercospora Leaf Blight	n/a
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Plant with These Varieties

S23ES32 | S25EN74 | S28EN22 | S29EN62

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.