

S009XT68





RR2XT 0.09 RM

No-Till

Management & Positioning

- Roundup Ready 2 Xtend® line brings broad adaptability and great offensive performance
- Very good tolerance for iron deficiency chlorosis and Sclerotinia white mold
- Medium-tall height and upright branching plant type is ideal for narrower row widths
- Moderate resistance for brown stem rot with Rps1k gene for Phytophthora root rot
- For best performance, avoid heavy clay soils with poor internal drainage

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
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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

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

Agronomic Traits

Double Crop/Delayed Following Soybeans

Plant Height	Med-Tall	Hilium Color	Black
Canopy Type	Mod-Thin	Oil Content	18.0-19.0
Flower Color	Purple	Protein Content	33.0-34.0
Pubescence	Tawny	Metribuzin Rating	n/a
Pod Color	Brown	Chloride Sensitivity	n/a

Disease Tolerance Ratings

		<u>™</u>	
Cyst Nematode	S	PRR Resistance	Rps1k
SCN Resistance	n/a	PRR Field Tolerance	7
Sclerotinia W. Mol	d 7	Frogeye Leaf Spot	n/a
Brown Stem Rot	8	Stem Canker	n/a
Sudden Death	n/a	Charcoal Rot	n/a
IDC	7	S Root Knot Nematode	n/a
IDC Recovery	Above Avg	Cercospora Leaf Blight	n/a

Plant with These Varieties

S007XT27 | S03XT29

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.