

S007XT27





0.07 RM **RR2XT**

Row Width

Management & Positioning

- Mid-group 00 Roundup Ready 2 Xtend® line excels on better soils and west of the valley
- Very good tolerance for iron deficiency chlorosis and resistance for cyst nematode
- Medium plant height with strong standability score to support use on fertile soils
- Rps1c gene with excellent field tolerance score for Phytophthora root rot
- Avoid rotations on heavy clay soil types and compacted fields following sugar beets

Agronomic Ratings

EMERGENCE
STANDABILITY
STRESS TOLERANCE
SHATTER RESISTANCE
PHYTOPHTHORA FIELD TOL.
SUDDEN DEATH SYNDROME
IRON DEFICIENCY CHLOROSIS
SCLEROTINIA WHITE MOLD
BROWN STEM ROT
1 2 3 4 5 6 7 8

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	
ith	Soils		

IXOW WIGHT		Journa	
Wide	N	Clay & Clay Loams	R
15-20"	HR	Sands & Sandy Loams Loams & Silt Loam	R HR
Drilled	HR	Poorly Drained	R
Planting Populations		IDC High pH	HR R
Greater than 190K	HR	i riigii pri	K
160-180K	HR		
130-150K	Ν		
100/120K	Ν		
Tillage		Yield Environment	
Conventional	HR	High	HR
Minimum	HR	Stable	HR
No-Till	HR	Stress	R
INO-TIII	пк	Double Crop/Delayed	R

Agronomic Traits

Following Soybeans

		Black			
Mod-Thin	Oil Content	18.0-19.0			
Purple	Protein Content	33.0-34.0			
Light Tawny	Metribuzin Rating	n/a			
Brown	Chloride Sensitivity	n/a			
	Mod-Thin Purple Light Tawny	Light Tawny Metribuzin Rating			

Disease Tolerance Ratings

Cyst Nematode	R3,MR14	PRR Resistance	Rps1c
SCN Resistance	PI88788	PRR Field Tolerance	8
Sclerotinia W. Molo	7	Frogeye Leaf Spot	n/a
Brown Stem Rot	6	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

S009XT68

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.