



<h1 style="margin: 0;">AGL3950</h1> <h2 style="margin: 0;">3.9 RM</h2>	Trait Options	Geographic Adaptation			PRO-FIT Placement	
	Xtend <span style="color: red;">■</span>	Western	HR	Moves South well for early season variety	HR	Brings a new level of yield and stress tolerance
	Enlist <span style="color: red;">■</span>	West of Miss. River	HR			Taller line for variable soils
	LL/GT27 <span style="color: green;">■</span>	Central (I-35 to I-65)	HR	Moves North well for full season variety	HR	SCN protection and Stem Canker Resistance
Conventional <span style="color: red;">■</span>	Eastern East of Miss. River	HR			Exciting new line!	

General Characteristics		Agronomic Features		Disease Tolerance	
Plant Height	Med-Tall	Yield for Maturity	Excellent	Brown Stem Rot	Good
Canopy/Plant type	Bush	Emergence	Good	Frogeye Leaf Spot	NA
Growth Habit	Branchy	Standability	Fair	Iron Chlorosis	NA
Flower Color	Purple	Shatter Resistance	Very Good	Phytophthora Field Tol.	Fair
Hilum Color	Black	Stress Tolerance	Excellent	SDS Tolerance	NA
Pod Color	Tan	SCN Resistance Source	PI88788	White Mold	NA
Pubescence	Lt. Tawny	Phytophthora Res. Source	None	Stem Canker	Resistant
Protein	NA	No-Till Adaptability	Good	Root Knot	NA
Oil	NA			Cover Crop Companion	Very Good

Soil Placement		Recommended Seeding Rates				Herbicide Tolerance				
Light Soils: Low O.M., Low CEC, water holding capacity.	Low	HR	Row Width	120/130	135/145	150/160	Conventional	■	Dicamba	■
Medium Soils: O.M. 1.5-3.5%, CEC 11-20, productivity, well drained silt loams.	Good	HR	30" Rows	HR	HR	R	Glyphosate	■	2,4-D	■
Heavy Soils: High O.M. >3.5%, CEC >20, drained highly productive with deep top soil	Well	HR	Twin Rows	HR	HR	R	Glufosinate	■	Callisto	■
Poorly Drained Soils: Soils that tend to remain saturated for extended periods of time.		HR	20" Rows	NR	R	HR	Sulfonurea	■	Isoxofluto	■
			<20" rows	NR	R	HR				

NR=Not Recommended, R=Recommended, HR=Highly Recommended

Notes: