



AE3500 3.5 RM	Trait Options		Geographic Adaptation				PRO-FIT Placement			
	Xtend	Red	Western	HR	Moves South well for early season variety	HR	Combination of offense and defense			
Enlist	Green	West of Miss. River					Adaptable to variable soils			
LL/GT27	Red	Central (I-35 to I-65)	HR	Moves North well for full season variety		Mr. Consistency				
Conventional	Red	Eastern	HR			HR	Very strong agronomically			
		East of Miss. River								
General Characteristics			Agronomic Features				Disease Tolerance			
Plant Height	Med Tall	Yield for Maturity	Excellent		Brown Stem Rot	Excellent				
Canopy/Plant type	Medium	Emergence	Very Good		Frogeye Leaf Spot	NA				
Growth Habit	Medium	Standability	Very Good		Iron Chlorosis	Good				
Flower Color	Purple	Shatter Resistance	Very Good		Phytophthora Field Tol.	Very Good				
Hilum Color	Imp.Black	Stress Tolerance	Excellent		SDS Tolerance	Very Good				
Pod Color	Tan	SCN Resistance Source	PI88788		White Mold	NA				
Pubescence	Gray	Phytophthora Res. Source	NA		Stem Canker	NA				
Protein	NA	No-Till Adaptability	Very 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, Low water holding capacity.	HR	Row Width	120/130	135/145	150/160	Conventional	Green	Dicamba	Red	
Medium Soils: O.M. 1.5-3.5%, CEC 11-20, Good productivity, well drained silt loams.	HR	30" Rows	HR	HR	R	Glyphosate	Green	2,4-D	Green	
Heavy Soils: High O.M. >3.5%, CEC >20, Well drained highly productive with deep top soil	HR	Twin Rows	HR	HR	R	Glufosinate	Green	Callisto	Red	
Poorly Drained Soils: Soils that tend to remain saturated for extended periods of time.	HR	20" Rows	NR	R	HR	Sulfonlurea	Red	Isoxoflutol	Red	
		<20" rows	NR	R	HR					
<small>Population ranges are listed in 1,000 seeds/acre</small>										
NR=Not Recommended, R=Recommended, HR=Highly Recommended										
Notes:										