


<h1>27C10</h1> <p>2.7 RM</p>	Trait Options		Geographic Adaptation			PRO-FIT Placement				
		Western West of Miss. River	HR	Moves South well for early season variety	HR	Fantastic multi-year data				
		Central (I-35 to I-65)	HR		Moves North well for full season variety	HR	Loads of pods in the plant's mid-section			
		Eastern East of Miss. River	HR	HR		Attractive plant type				
						Brand new genetics				
General Characteristics			Agronomic Features			Disease Tolerance				
Plant Height	Medium	Yield for Maturity	Excellent	Brown Stem Rot	Excellent					
Canopy/Plant type	Medium	Emergence	Excellent	Frogeye Leaf Spot	NA					
Growth Habit	Medium	Standability	Excellent	Iron Chlorosis	Very Good					
Flower Color	Purple	Shatter Resistance	Excellent	Phytophthora Field Tol.	Excellent					
Hilum Color	Black	Stress Tolerance	Very Good	SDS Tolerance	Excellent					
Pod Color	Brown	SCN Resistance Source	PI88788	White Mold	NA					
Pubescence	Lt.Tawny	Phytophthora Res. Source	1c	Stem Canker	NA					
Protein	NA	No-Till Adaptability	Excellent	Root Knot	NA					
Oil	NA			Cover Crop Companion	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	HR	Dicamba	NR
Medium Soils: O.M. 1.5-3.5%, CEC 11-20, Good productivity, well drained silt loams.		HR	30" Rows	HR	HR	R	Glyphosate	NR	2,4-D	NR
Heavy Soils: High O.M. >3.5%, CEC >20, Well drained highly productive with deep top soil		HR	Twin Rows	HR	HR	R	Glyphosate	NR	Callisto	NR
Poorly Drained Soils: Soils that tend to remain saturated for extended periods of time.		HR	20" Rows	HR	HR	NR	Glufosinate	NR	Callisto	NR
			<20" rows	HR	R	NR	Sulfonurea	NR	Isoxofluto	NR
<small>Population ranges are listed in 1000 seeds/acre</small>										
NR=Not Recommended, R=Recommended, HR=Highly Recommended										
Notes:										
