

<h1>3939C</h1> <h2>3.9 RM</h2>	Trait Options	Geographic Adaptation			PRO-FIT Placement	
	Xtend	Western West of Miss. River	HR	Moves South well for early season variety	HR	Medium statured bean with great branching
	Enlist	Central (I-35 to I-65)	HR			Strong emergence and early vigor
	LL/GT27	Eastern East of Miss. River		Moves North well for full season variety	HR	Has shown consistant performance
Conventional					Very good SCN and Stem Canker ratings	

General Characteristics		Agronomic Features		Disease Tolerance	
Plant Height	Medium	Yield for Maturity	Very Good	Brown Stem Rot	NA
Canopy/Plant type	Bush	Emergence	Excellent	Frogeye Leaf Spot	NA
Growth Habit	Bushy	Standability	Very Good	Iron Chlorosis	Good
Flower Color	Purple	Shatter Resistance	Very Good	Phytophthora Field Tol.	Very Good
Hilum Color	Black	Stress Tolerance	Very Good	SDS Tolerance	Very Good
Pod Color	Brown	SCN Resistance Source	PI88788	White Mold	NA
Pubescence	Lt.Tawny	Phytophthora Res. Source	None	Stem Canker	NA
Protien	NA	No-Til 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		Dicamba	
Medium Soils: O.M. 1.5-3.5%, CEC 11-20, productivity, well drained silt loams.	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	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	Sulfonelurea		Isoxoflutol	
		<20" rows	NR	R	HR				

Population ranges are listed in 1000 seeds/acre

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

Notes:

