



**GREAT HEART SEED**

**GT-2639E**

Mid Group II



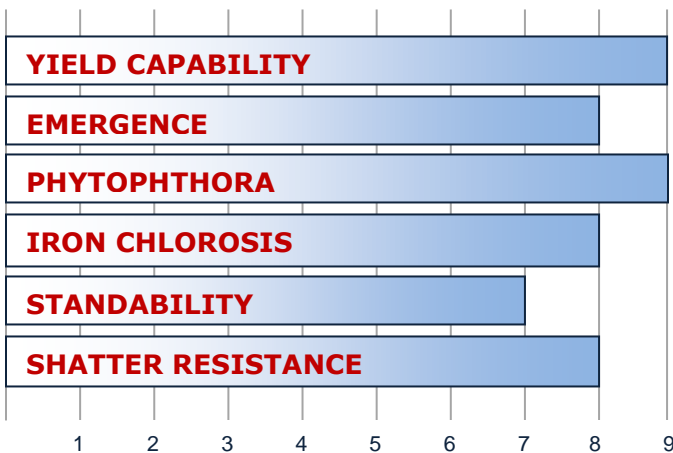
**GT-2639E** Yield capability and yield protection are key to farm profits and this line has both. It has the test plot yield numbers we need but also carries Peking cyst resistance and great IDC scores. It also has the “K” gene for phytophthora along with high field tolerance. A strong emerging line that keeps going all season.

**KEY STRENGTHS**

- Strong yielder
- Peking resistance
- Quick emergence
- Rps1K gene and very good IDC tolerance

**MANAGEMENT TIPS**

- Great choice for beans on beans
- Can handle very tough yield robbing disease issues
- Has top-end potential
- Good at various row widths and populations



**Rating Scale:**  
 1-2 / Poor  
 3-4 / Fair  
 5-6 / Good  
 7-8 / Very Good  
 9 / Excellent

**Plant Type:**  
 Th / Thin  
 M / Medium  
 B / Bushy

**Pubescence:**  
 G / Grey  
 T / Tan  
 LT / Light Tawny

**Flower Color:**  
 P / Purple  
 W / White

**Hilum Color:**  
 BL / Black  
 G / Grey  
 IB / Imperfect Black  
 IY / Imperfect Yellow  
 BR / Brown  
 BF / Buff  
 Y / Yellow

**Rating Scale:**  
 S / Susceptible  
 R / Resistant  
 MR / Moderate Resistance  
 T / Tolerant

**CHARACTERISTICS**

Category	General Characteristics	
Maturity & Herbicide	Maturity Group	II
	Relative Maturity	2.6
	Herbicide Tolerance	Enlist E3

Plant Description	General Characteristics	
	Plant Height	37"
	Canopy Type	M
	Pubescence Color	G
	Flower Color	P
	Hilum Color	BF
Approximate Seeds / lb.	2800	

Production Ratings	General Characteristics	
	Emergence Rating	8
	Standability	7
	No-Till Adaption	8
	Iron Chlorosis	8
Shatter resistance	8	

Population Guidelines	General Characteristics	
	Drill Adapted	8
	Drilled	185,000
	15" Rows	165,000
	20" Rows	155,000
30" Rows	145,000	

Disease & Insect Ratings	General Characteristics	
	Phytophthora Resistance	1K
	Phytophthora Tolerance	8
	SCN Resistance	All Known
	SDS Tolerance	NA
	Frog Eye	NA
	Brown Stem Rot	MS
	Iron Chlorosis	8
	Stem Canker	NA
	White Mold	NA
Salt	INC	