



**GREAT HEART SEED**

**GT-3545E**

Mid Group III



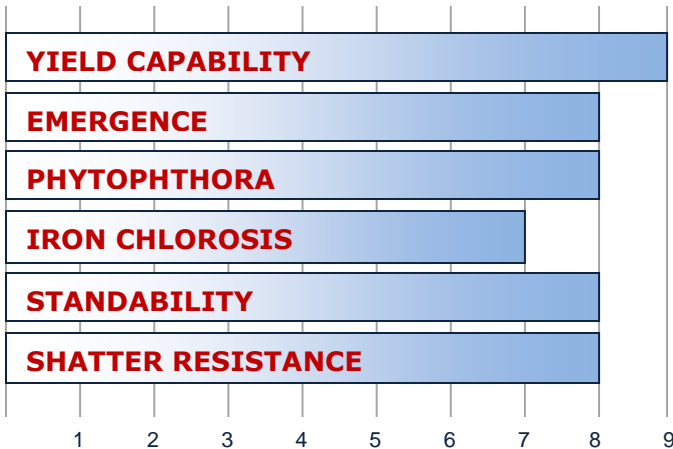
**GT-3545E** Great racehorse/workhorse capabilities in one variety. It has a very solid disease package concerning phytophthora, SDS, Frogeye and more. It gets up quick, has good plant size and standability. If you plant early-mid III Enlist beans, this is an easy choice.

**KEY STRENGTHS**

- Racehorse/workhorse utility
- Complete disease package
- Fast emergence
- Enlist herbicide tolerance

**MANAGEMENT TIPS**

- Perfect for fields with varying soil types
- Works in all row widths
- Great no-till variety
- Push it for top yields or use it for defense



- 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	<b>III</b>
	Relative Maturity	<b>3.5</b>
	Herbicide Tolerance	<b>Enlist E3</b>

Plant Description	Plant Height	<b>37"</b>
	Canopy Type	<b>M</b>
	Pubescence Color	<b>Lt</b>
	Flower Color	<b>P</b>
	Hilum Color	<b>BL</b>
	Approximate Seeds / lb.	<b>2800</b>

Production Ratings	Emergence Rating	<b>8</b>
	Standability	<b>8</b>
	No-Till Adaption	<b>9</b>
	Iron Chlorosis	<b>7</b>
	Shatter resistance	<b>8</b>

Population Guidelines	Drill Adapted	<b>8</b>
	Drilled	<b>185,000</b>
	15" Rows	<b>165,000</b>
	20" Rows	<b>155,000</b>
	30" Rows	<b>145,000</b>

Disease & Insect Ratings	Phytophthora Resistance	<b>1K</b>
	Phytophthora Tolerance	<b>7</b>
	SCN Resistance	<b>R3,MR14</b>
	SDS Tolerance	<b>7</b>
	Frog Eye	<b>6</b>
	Brown Stem Rot	<b>R</b>
	Iron Chlorosis	<b>7</b>
	Stem Canker	<b>R</b>
	White Mold	<b>6</b>
	Salt	<b>INC</b>