



**GREAT HEART SEED**

# GT-4756XF

Mid-Late Group IV



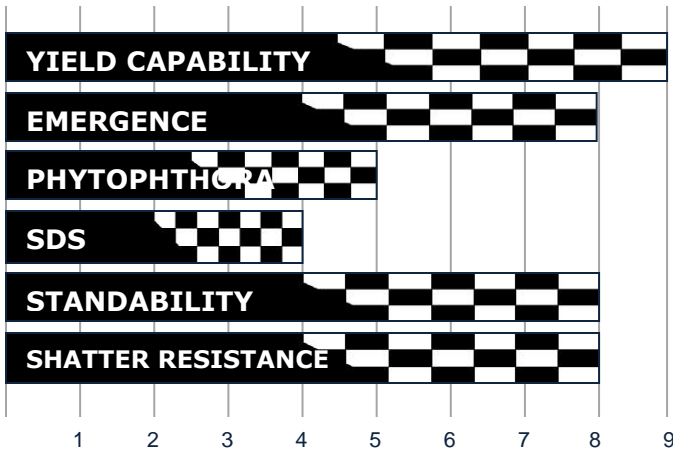
**GT-4756XF** An exciting line because of its top performance over a wide area! It is a great choice for the Midwest and Delta for most soils due to its large plant type and standability. It has resistance to PRR and Stem Canker and is an excluder.

### KEY STRENGTHS

- At the top of the yield charts
- Strong standability
- Solid agronomic package
- Large plant with quick canopy

### MANAGEMENT TIPS

- Top choice for most soils in the Delta and Midwest
- Fast emergence with a wide canopy to shade the ground
- Handles early planting very well
- Avoid known SDS fields



**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>IV</b>
	Relative Maturity	<b>4.7</b>
	Herbicide Tolerance	<b>XtendFlex</b>

Plant Description	General Characteristics	
	Plant Height	<b>42"</b>
	Canopy Type	<b>MB</b>
	Pubescence Color	<b>Lt</b>
	Flower Color	<b>P</b>
	Hilum Color	<b>BL</b>
Approximate Seeds / lb.	<b>2850</b>	

Production Ratings	General Characteristics	
	Emergence Rating	<b>8</b>
	Standability	<b>8</b>
	No-Till Adaption	<b>8</b>
	Iron Chlorosis	<b>NA</b>
Shatter resistance	<b>8</b>	

Population Guidelines	General Characteristics	
	Drill Adapted	<b>8</b>
	Drilled	<b>180,000</b>
	15" Rows	<b>160,000</b>
	20" Rows	<b>150,000</b>
30" Rows	<b>140,000</b>	

Disease & Insect Ratings	General Characteristics	
	Phytophthora Resistance	<b>1C</b>
	Phytophthora Tolerance	<b>4</b>
	SCN Resistance	<b>R3, MR14</b>
	SDS Tolerance	<b>4</b>
	Metribuzin Sensitivity	<b>5</b>
	Brown Stem Rot	<b>NA</b>
	Frog Eye Leaf Spot	<b>7</b>
	Stem Canker	<b>R</b>
	Root Knot Nematode	<b>S</b>
Salt	<b>EXC</b>	