



GREAT HEART SEED

GT-4721X

Mid-Late Group IV



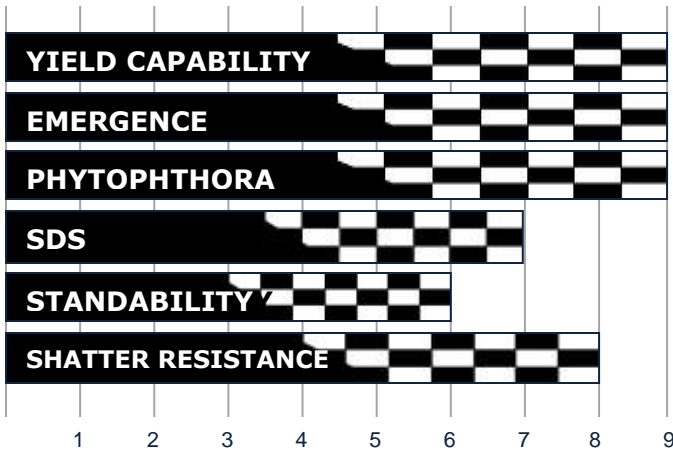
GT-4721X This is the one you want for clays. Big plant that canopies quick and flat out yields. It races up out of the ground to get the season started, and has a pretty good disease package to protect yield potential. It can certainly stand some abuse but can also hit new yield levels.

KEY STRENGTHS

- Top yielder for clays
- Very good for Frogeye and Stem Canker
- Excellent vigor and good closing speed
- Handles Target Spot

MANAGEMENT TIPS

- Wins on clays
- A good choice for establishing stands in wetter fields
- Quick canopy of rows to shade weeds and conserve moisture
- Avoid standability issues



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	IV
	Relative Maturity	4.7
	Herbicide Tolerance	Xtend

Plant Description	General Characteristics	
	Plant Height	42"
	Canopy Type	B
	Pubescence Color	LT
	Flower Color	P
	Hilum Color	BL
Approximate Seeds / lb.	2800	

Production Ratings	General Characteristics	
	Emergence Rating	9
	Standability	6
	No-Till Adaption	8
	Iron Chlorosis	NA
Shatter resistance	8	

Population Guidelines	General Characteristics	
	Drill Adapted	7
	Drilled	175,000
	15" Rows	155,000
	20" Rows	145,000
30" Rows	135,000	

Disease & Insect Ratings	General Characteristics	
	Phytophthora Resistance	1C
	Phytophthora Tolerance	8
	SCN Resistance	R3, MR14
	SDS Tolerance	7
	White Mold	NA
	Brown Stem Rot	NA
	Frog Eye Leaf Spot	8
	Stem Canker	R
	Root Knot Nematode	S
Salt	INC	