



GREAT HEART SEED

GT-477CR2

Mid- Late Group IV



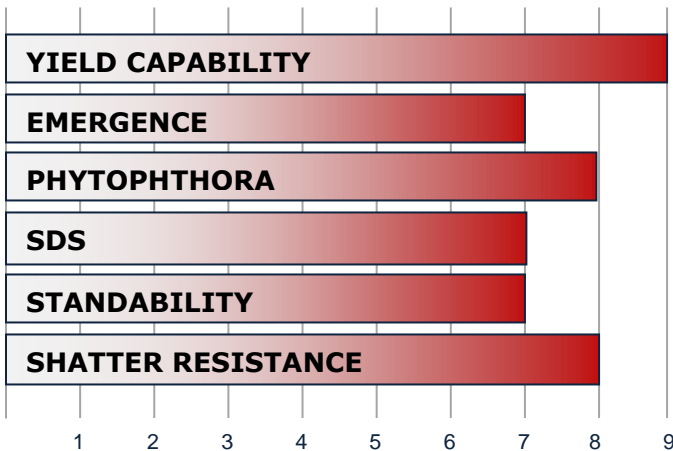
GT-477CR2 Super yielder! Performs well over all soil types. Has a pretty complete set of agronomics behind it although the standability can get a bit relaxed if pushed on population. This is a very versatile blonde bean.

KEY STRENGTHS

- Works on all soils
- Excellent yield potential
- Consistent year in and year out
- Very good disease ratings

MANAGEMENT TIPS

- Give it a chance to impress you on top end
- Handles a lot of soil variation
- It can be used to handle disease that other varieties fail under
- Do not over populate



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 | R2 |
| Plant Description  | Plant Height | 43" |
| | Canopy Type | M |
| | Pubescence Color | Lt |
| | Flower Color | W |
| | Hilum Color | BL |
| | Approximate Seeds / lb. | 2800 |
| Production Ratings  | Emergence Rating | 7 |
| | Standability | 7 |
| | No-Till Adaption | 8 |
| | Iron Chlorosis | NA |
| | Shatter resistance | 8 |
| Population Guidelines  | Drill Adapted | 7 |
| | Drilled | 190,000 |
| | 15" Rows | 165,000 |
| | 20" Rows | 150,000 |
| | 30" Rows | 140,000 |
| Disease & Insect Ratings   | Phytophthora Resistance | 1a |
| | Phytophthora Tolerance | 7 |
| | SCN Resistance | R3,MR14 |
| | SDS Tolerance | 7 |
| | White Mold | NA |
| | Brown Stem Rot | NA |
| | Frog Eye Leaf Spot | 9 |
| | Stem Canker | R |
| | Root Knot Nematode | MR |
| Salt | INC | |