

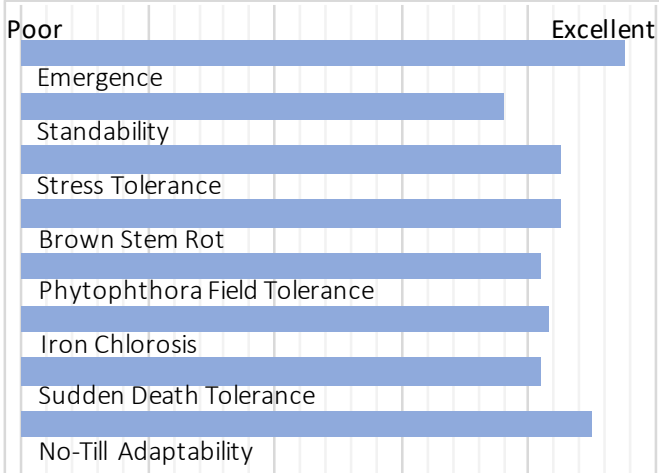
3528C

3.5 RM

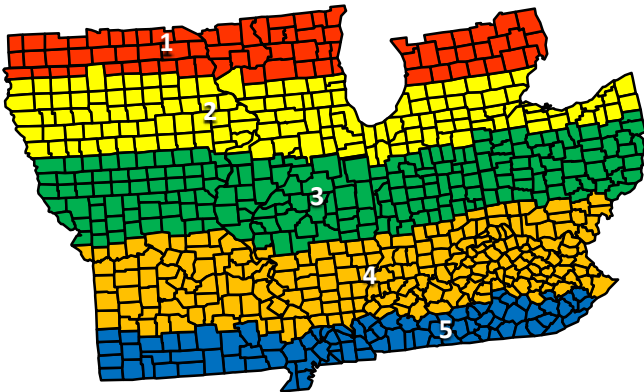


- Brand new non-gmo genetics line
- Nice all-around defense
- A new yield champ
- Attractive look

Plant Characteristics



Area of Adaptation



| 1 | 2 | 3 | 4 | 5 |
|----|---|----|----|----|
| NR | R | HR | NR | NR |

Soil Adaptability

| | |
|----|---|
| HR | Light Soils: Low O.M., Low CEC, Low water holding capacity, drought prone. |
| HR | Medium Soils: O.M. 1.5-3.5%, CEC 11-20, Good productivity, well drained silt loams. |
| HR | Heavy Soils: High O.M. >3.5%, CEC >20, Well drained, highly productive with deep top soil |
| HR | Poorly Drained Soils: Soils that tend to remain saturated for extended periods of time. |

NR=Not Recommended, R=Recommended, HR=Highly Recommended

General Characteristics

| | |
|-------------------|-----------|
| Plant Height | Medium |
| Canopy/Plant Type | Medium |
| Growth Habit | Upright |
| Flower Color | Purple |
| Hilum Color | Black |
| Pod Color | Tan |
| Pubescence | Lt. Tawny |

Agronomic Features

| | |
|--------------------------------|-----------|
| Yield for Maturity | Excellent |
| Emergence | Excellent |
| Standability | Very Good |
| Shatter Resistance | Excellent |
| Stress Tolerance | Very Good |
| SCN Resistance Source | PI88788 |
| Phytophthora Resistance Source | None |
| No-Till Adaptability | Excellent |

Disease Tolerance

| | |
|------------------------------|-----------|
| Brown Stem Rot | Very Good |
| Frogeye Leaf Spot | NA |
| Iron Chlorosis | Very Good |
| Phytophthora Field Tolerance | Very Good |
| SDS Tolerance | Very Good |
| White Mold | NA |

Recommended Seeding Rates

| Row Width | 120,000 - 130,000 | 135,000 - 145,000 | 150,000 - 160,000 |
|-----------|-------------------|-------------------|-------------------|
| 30" Rows | HR | HR | R |
| Twin Rows | HR | HR | R |
| 20" Rows | NR | R | HR |
| <20" Rows | NR | R | HR |

