

PAIRS WELL WITH: L 2228 R2 & L 2682 R2X



POSITIONING & MANAGEMENT

This Ironclad soybean features an outstanding defensive package along with some very familiar genetics from both of its parents - L2183R2 and L2084R2! It carries that same stability and performance regardless of the type of soil or field conditions that it is placed in. It will be a key line for us all across South Dakota to Iowa to Wisconsin. In 2014 and 2015 yield trials, it topped Latham L2440R2 by over two bushels per acre!



| | |
|--------------------------------------|--|
| Highly Productive & Irrigated Fields | |
| Moderately Productive/Average Fields | |
| Less Productive/Stressed Fields | |

TOP QUALITIES

- Proven genetics; parents are L 2084 R2 and L 2183 R2
- Brown Stem Rot resistant
- SCN resistance from PI 88788
- Rps1-k gene for Phytophthora

PLANT CHARACTERISTICS

| | |
|-------------------|-------------|
| Relative Maturity | 2.4 |
| Emergence | 2.0 |
| Standability | 2.0 |
| Plant Height | Medium Tall |
| Plant Type | Medium |
| Flower Color | Purple |
| Pubescence | Light Tawny |
| Pod Color | Brown |
| Hilium Color | Black |

DEFENSIVE CHARACTERISTICS AND DISEASE RATINGS

| | |
|---------------------------------------|--------|
| SCN Resistance | F, 2.3 |
| Iron Chlorosis | 1.8 |
| Stress Tolerance | 1.7 |
| Phytophthora Root Rot Field Tolerance | K, 2.2 |
| Brown Stem Rot | 1.0 |
| White Mold | 1.8 |
| Sudden Death | 1.9 |
| Frogeye | 0.0 |
| Charcoal Rot | 0.0 |

PLACEMENT

| | |
|-----------------------|-----|
| Preferred Row Spacing | All |
| Soil Type | All |
| No-Till Rating | 2.1 |

HERBICIDE TOLERANCE

| | |
|----------------|--|
| Glyphosate | |
| Glufosinate | |
| Dicamba | |
| 2, 4-D Choline | |

Rating Scale: 1 = Excellent, 5 = Poor, N/A = Not Applicable

Phytophthora Root Rot Race Resistance: Resistant varieties carry the major gene reported to be resistant to these races:

Rps1-a: 1, 2, 10, 11, 12, 15-18, 24, 26, 27 Rps1-k: 1-11, 13-15, 17, 18, 21, 22, 24, 26 Rps6: 1-4, 10, 12, 14-16, 18-21, 25

Rps1-c: 1-3, 6-11, 13, 15, 17, 21, 23, 24, 26 Rps3-a: 1-5, 8, 9, 11, 13, 14, 16, 18, 23, 25

Varieties containing these genes are resistant to the following races of Soybean Cyst Nematode: PI88788: F= 3, 6, 8, 9, 10, 12, 13, 14 Peking: P= 1, 3, 5, 6, 7, 8, 10, 15

