

L 2349 E3

2.3 RM

### POSITIONING & MANAGEMENT

This IRONCLAD E3 soybean carries the K-gene for Phytophthora, SCN tolerance from PI 88788 as well as excellent scores for White Mold, Iron Chlorosis and Brown Stem Rot. The plant is above average in height and is medium for branching. Emergence and standability were excellent throughout the entire 2018 growing season.



### TOP QUALITIES

- Strong all-around defensive package
- Rps1-k gene for Phytophthora
- Excellent IDC and White Mold
- Brown Stem Rot resistant
- Pairs well with L 2193 E3 and L 2654 E3

### OVERALL CHARACTERISTICS

Maturity	2.3	Iron Chlorosis	1.9
SCN Resistance	F, 2.1	Stress Tolerance	1.7
Emergence	1.6	Sudden Death	2.6
Standability	1.8	Row Spacing	All
Height	M+	Soil Type	All
Plant Type	M	No-Till Rating	1.9
Flower Color	P	Iron Clad YN	Yes
Pubescence	G	Frog Eye	
Pod Color	BR	Brown Stem Rot	1.0
Hilum Color	BF	White Mold	2.0
Phytophthora Root Rot	K, 2.2	Charcoal Rot	

1: All Rating Scales are 1 to 5; (1 = Excellent, 5 = Poor, 0 = No Data)

2: 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

3: Varieties containing these genes are resistant to the following races of Soybean Cyst Nematode:

X=CystX: All known races, PI88788: F= 3, 6, 8, 9, 10, 12, 13, 14 Peking: P= 1, 3, 5, 6, 7, 8, 10, 15