



POSITIONING & MANAGEMENT

A new level of performance was seen in this line, which is a sister to our L1845 R2X and L2045 R2X and replaced them both for 2020! It also features the 3a + 1a combination for Phytophthora, is resistant to Brown Stem Rot and carries very good scores for White Mold and Iron Chlorosis. This is a nice, consistent plant that works best in narrower row spacings.

RATINGS SCALE

- 1.0 Excellent " " Insufficient data
- 2.0 Good
- 3.0 Average
- 4.0 Fair
- 5.0 Not Recommended

Soybean Cyst Nematode (SCN) Resistant: Varieties containing these genes are resistant to the following races of Soybean Cyst Nematode:

F= PI88788 3,6,8,9,10,12,13,14

P= PI548402 1,3,5,6,7,8,10,15

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-c: 1-3, 6-11, 13, 15, 17, 21, 23, 24, 26

Rps1-k: 1-11, 13-15, 17, 18, 21, 22, 24, 26

Rps3-a: 1-5, 8, 9, 11, 13, 14, 16, 18, 23, 25

Rps6: 1-4, 10, 12, 14-16, 18-21, 25

Brown Stem Rot: NG = No Gene

Plant Height: M = Medium, MT = Medium Tall, T = Tall

Plant Type: M = Medium, MB = Medium Bush, B = Bush

Colors: BF = Buff, BL = Black, BR = Brown, G = Gray,

IB = Imperfect Black, P = Purple, W = White



Highly Productive & Irrigated Fields	X
Moderately Productive/Average Fields	X
Less Productive/Stressed Fields	X

SOYBEAN ADVANTAGES

- Awesome Phytophthora with Rps3-a + Rps1-a
- SCN resistance from PI 88788
- Excellent scores for IDC, White Mold and stress
- Resistant to Brown Stem Rot

PLANT CHARACTERISTICS

Standability	1.3	Pubescence Color	G
Plant Height	MT	Pod Color	BR
Plant Type	MT	Hilum Color	BF
Flower Color	P		

DISEASE CHARACTERISTICS

Phytophthora Root Rot	3a + 1a, 1.8	Sudden Death	2.8
Brown Stem Rot		Frogeye	
White Mold	1.5	Charcoal Rot	

DEFENSIVE RATINGS

SCN Resistance	F, 2.2
Iron Chlorosis	1.9
Stress Tolerance	1.8

PLACEMENT

Preferred Row Spacing	<=20
Soil Type	All
No-Till Rating	1.8

