



RATINGS SCALE

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

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

POSITIONING & MANAGEMENT

This new Peking Soybean Cyst Nematode (SCN) product contains a great combination of yield and disease resistance. L 2011 E3 emerges quickly and has the 3-a gene for Phytophthora Root Rot (PRR) Resistance. This product also handles stress soils but has proven that it can also yield in good conditions. L 2011 E3 is a medium tall plant which is resistant to Brown Stem Rot and Stem Canker.



Highly Productive & Irrigated Fields

X

Moderately Productive/Average Fields

X

Less Productive/Stressed Fields

X

SOYBEAN ADVANTAGES

- Combines dominant yields with Peking SCN source and Ironclad!
- Medium-tall height with good standability and IDC.
- Strong PRR with Rps 3a gene and resistant to BSR.
- One of the best White Mold scores at Michigan State testing.

PLANT CHARACTERISTICS

Standability	2.4	Pubescence Color	G
Plant Height	MT	Pod Color	T
Plant Type	M	Hilum Color	IB
Flower Color	P		

DISEASE CHARACTERISTICS

Phytophthora Root Rot	Rps 3a	Sudden Death	2.4
Brown Stem Rot	1.0	Frogeye	
White Mold	1.5	Charcoal Rot	2.2

DEFENSIVE RATINGS

SCN Resistance	Peking
Iron Chlorosis	2.0
Stress Tolerance	2.0

PLACEMENT

Preferred Row Spacing	
Soil Type	
No-Till Rating	

