



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

POSITIONING & MANAGEMENT

Peking SCN variety with dominant performance across all areas of Latham Country. L 2871 E3 contains the Brown Stem Rot gene to help protect its high yield potential. The medium-tall plant height and excellent stress tolerance make it the top choice for variable soils. Rock solid Sudden Death Syndrome tolerance makes for great southern movement. L 2871 E3 is the late group two yield leader and top choice for high yield acres



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

SOYBEAN ADVANTAGES

- Peking SCN variety with top-end yields
- Medium-tall variety with excellent stress tolerance
- Consistent performance across all yield environments
- BSR resistant with excellent SDS tolerance

PLANT CHARACTERISTICS

Standability	2.5	Pubescence Color	LT
Plant Height	MT	Pod Color	BR
Plant Type	M	Hilum Color	BR
Flower Color	P		

DISEASE CHARACTERISTICS

Phytophthora Root Rot	1k, 2.0	Sudden Death	2.0
Brown Stem Rot	1.0	Frogeye	
White Mold	2.5	Charcoal Rot	

DEFENSIVE RATINGS

SCN Resistance	Peking
Iron Chlorosis	2.5
Stress Tolerance	2.0

PLACEMENT

Preferred Row Spacing	
Soil Type	
No -Till Rating	2.0

