



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

Outstanding yield potential is a key factor in this 2.4 maturity Enlist E3 soybean, for L2458 E3, coming in at 105% of the overall mean in 2020 breeder trials. The defensive package is also good featuring features the Rps1-k gene for Phytophthora, SCN tolerance from PI 88788, full resistance to Brown Stem Rot and a very good score for Iron Chlorosis. Plant height is above average and the Stress tolerance is excellent allowing this soybean to be placed in both tough and high-yield all yield environments with



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

SOYBEAN ADVANTAGES

- Strong, high-yielding, new E3® soybean with K-gene!
- Resistant to Brown Stem Rot
- Also tolerant to Sulfonylurea herbicides
- Good scores for Frogeye, SDS and IDC

PLANT CHARACTERISTICS

Standability	2.2	Pubescence Color	G
Plant Height	M+	Pod Color	T
Plant Type	M	Hilum Color	BF
Flower Color	W		

DISEASE CHARACTERISTICS

Phytophthora Root Rot	K, 2.3	Sudden Death	2.5
Brown Stem Rot		Frogeye	2.5
White Mold	2.8	Charcoal Rot	2.0

DEFENSIVE RATINGS

SCN Resistance	F, 2.2
Iron Chlorosis	2.3
Stress Tolerance	1.5

PLACEMENT

Preferred Row Spacing	All
Soil Type	All
No-Till Rating	2.0

