Latham® HI-TECH SEEDS

L 3123 E3

3.1 RM

Enlist E3™ SOYBEANS

POSITIONING & MANAGEMENT

This new E3 soybean is a major yield upgrade to the Latham lineup in the early group 3 maturity! It carries a strong defensive package that includes resistance to SCN and BSR along with strong IDC tolerance. A wider, bushier plant style with tremendous standabilty and stress tolerance allows this bean to flourish across all yield environments.

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

FieldXField

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

SOYBEAN ADVANTAGES

- Major yield upgrade in this maturity
- Tremendous adaptability east to west
- Defensive package includes IDC, BSR, SCN
- Sudden Death and IDC scores are very good

PLANT CHARACTERISTICS

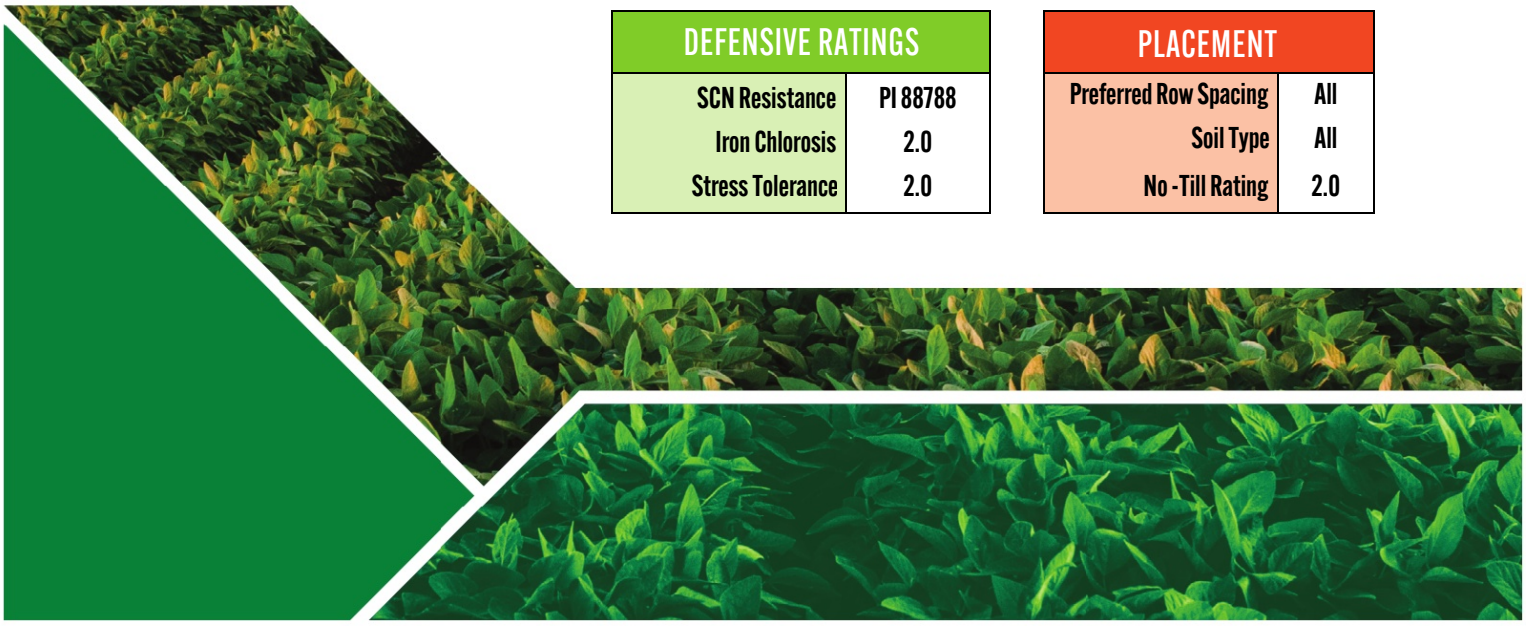
Standability	2.0	Pubescence Color	G
Plant Height	MT	Pod Color	T
Plant Type	MB	Hilum Color	BL
Flower Color	P		

DISEASE CHARACTERISTICS

Phytophthora Root Rot	2.0	Sudden Death	2.0
Brown Stem Rot	1.5	Frogeye	2.5
White Mold		Charcoal Rot	2.2

DEFENSIVE RATINGS

SCN Resistance	PI 88788
Iron Chlorosis	2.0
Stress Tolerance	2.0

PLACEMENT

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