Latham® HI-TECH SEEDS

L 1648 LG27

1.6 RM

LIBERTYLINK® GT27™

POSITIONING & MANAGEMENT

Position this product from South Dakota, across Minnesota, into Wisconsin and even down to the upper tier of counties in Iowa! It has excellent emergence and standability, the K-gene for Phytophthora and is Brown Stem Rot-resistant. The White Mold, Iron Chlorosis and overall Stress tolerance scores are very good.

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

- High yielder with strong emergence and standability
- Resistant to Brown Stem Rot
- Rps1-k gene for Phytophthora
- Very good scores for White Mold, Stress & IDC

PLANT CHARACTERISTICS

Standability	1.5	Pubescence Color	LT
Plant Height	M	Pod Color	T
Plant Type	M	Hilum Color	BR
Flower Color	P		

DISEASE CHARACTERISTICS

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

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

