## Latham. 12486L



## PAIRS WELL WITH: L 2186 L and L 2684 L

HI-TECH SEEDS





L 2486 L is a sister line to L 2684 L. It carries SCN tolerance from PI 88788, the K-gene for Phytophthora and excellent ratings for Brown Stem Rot, Charcoal Rot, White Mold and Sudden Death Syndrome. Its a medium-tall, medium-bush plant that is widely adapted. Emergence and standability are outstanding.



Field	
Highly Productive & Irrigated Fields	1

Moderately 1 **Productive/Average Fields** Less Productive/Stressed 2 **Fields** 

## **TOP QUALITIES**

• Proven performance with IRONCLAD

- Medium-tall, bushy plant
- Early sister to L 2684 L
- Impressive lateral branching!

PLANT CHARACTERISTICS		DEFENSIVE CHARACTERISTICS And disease ratings	
Relative Maturity Emergence Standability	2.4 1.3 1.6	SCN Resistance Iron Chlorosis Stress Tolerance	F, 2.1 2.0 1.8
Plant Height Plant Type Flower Color Pubescence Pod Color Hilium Color	Hedium+ Medium Bushy Purple Light Tawny Tan Black	Phytophthora Root Rot Field Tolerance Brown Stem Rot White Mold Sudden Death Frogeye Charcoal Rot	1.0 K, 2.1 1.5 1.8 1.8
PLACEMENT		HERBICIDE TOLERANCE	
Preferred Row SpacingAllSoil TypeAllNo-Till Rating1.8		Glyphosate Glufosinate Dicamba 2. 4-D Choline	No Yes No No

Rating Scale: 1 = Excellent, 5 = Poor, N/A = Not Applicable

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-k: 1-11, 13-15, 17, 18, 21, 22, 24, 26 Rps6: 1-4, 10, 12, 14-16, 18-21, 25 Rps1-c: 1-3, 6-11, 13, 15, 17, 21, 23, 24, 26 Rps3-a: 1-5, 8, 9, 11, 13, 14, 16, 18, 23, 25 Varieties containing these genes are resistant to the following races of Soybean Cyst Nematode: PL88788: F= 3, 6, 8, 9, 10, 12, 13, 14 Peking: P= 1, 3, 5, 6, 7, 8, 10, 15