

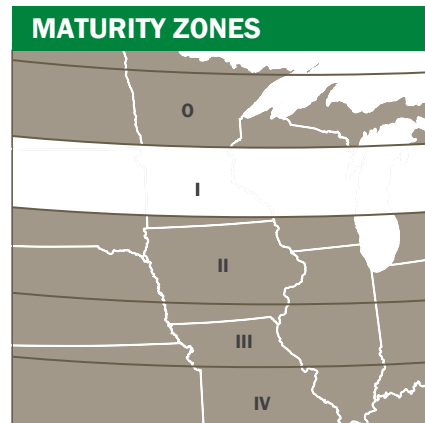
L1884R2



TECH INFO SUMMARY

POSITIONING AND MANAGEMENT

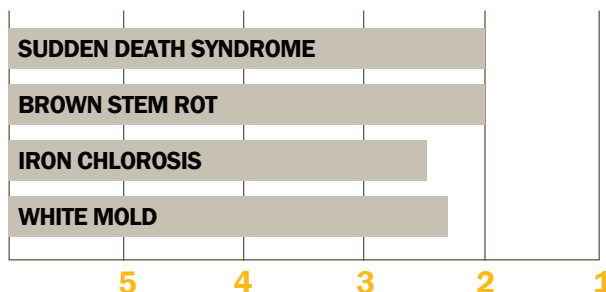
Latham L1884R2 is a new line with the R2 trait and is a daughter line to L2084R2. It carries the C-gene for Phytophthora and good tolerance to White Mold and Iron Chlorosis. The SCN resistance is derived from PI 88788. Sudden Death Syndrome and Brown Stem Rot tolerance is very good.



TOP QUALITIES

Late Group I
Genuity® Roundup Ready 2 Yield®
Has L2084R2 as a parent
C-gene for Phytophthora
Very Good BSR and SDS Tolerance
SCN Resistance from PI 88788

DISEASE TOLERANCE RATINGS



OVERALL CHARACTERISTICS

Maturity	1.8	Phytophthora Resistance	Rps1-c
Flower Color	Purple	Phytophthora Tolerance	2.4
Pubescence	Grey	Iron Chlorosis	2.5
Pod Color	Brown	Brown Stem Rot	2.0
Hilium Color	Imperfect Black	White Mold Tolerance	2.3
Plant Height	Medium-Tall	Sudden Death Syndrome	2.0
Plant Type	Medium	Charcoal Rot	N/A
Emergence	1.5	Frogeye Leaf Spot	N/A
Standability	1.8	Stress Tolerance	1.5
Soil Type	All	Shatter Resistance	1.4
Row Width	All	SCN Gene Resistance	PI 88788
No-till Suitability	1.9	SCN Tolerance Rating	2.2

Technical Information

- All Rating Scales are 1 to 5; (1 = Excellent, 5 = Poor)
- 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: 1-5, 8, 9, 11, 13, 14, 16, 18, 23, 25
Rps6: 1-4, 10, 12, 14-16, 18-21, 25
- Phytophthora Field Tolerance: Although not race specific resistance, this offers general protection against serious infection.
- Soybean Cyst Nematode Resistance - Varieties containing these genes are resistant to the following races of Soybean Cyst Nematode:
CystX: All known races
PI88788: 3, 6, 8, 9, 10, 12, 13, 14
Peking: 1, 3, 5, 6, 7, 8, 10, 15

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