

L2658R

SOYBEAN TECH INFO SUMMARY

POSITIONING AND MANAGEMENT

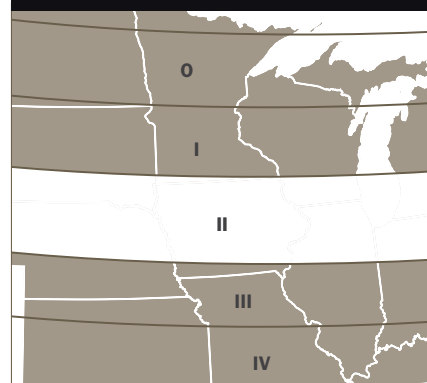
Latham L2658R is Brown Stem Rot resistant and carries a good score for Iron Chlorosis, Sudden Death Syndrome and White Mold. It is a high-yielding line that responds readily to high fertility and the better soils.



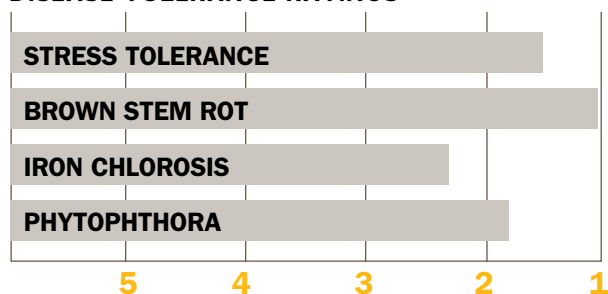
TOP QUALITIES

- Mid Group II
- Good IDC tolerance
- Strong Emergence
- Brown Stem Rot resistance
- Rps1-c gene for Phytophthora Resistance
- SCN resistance from PI 88788

MATURITY ZONES



DISEASE TOLERANCE RATINGS



OVERALL CHARACTERISTICS

Maturity	2.6	Phytophthora Resistance	Rps1-c
Flower Color	White	Phytophthora Tolerance	1.8
Pubescence	Tawny	Iron Chlorosis	2.3
Pod Color	Brown	Brown Stem Rot	1.0
Hilium Color	Brown	White Mold Tolerance	2.6
Plant Height	Medium	Sudden Death Syndrome	2.5
Plant Type	Medium	Stress Tolerance	1.5
Emergence	1.5	Shatter Resistance	1.5
Standability	1.7	Row Width	All
Soil Type	All	No-till Suitability	2.0
Protein Content	3.0	SCN Gene Resistance	PI 88788
Oil Content	2.5	SCN Tolerance Rating	2.2

Technical Information

1. All Rating Scales are 1 to 5; (1 = Excellent, 5 = Poor)

2. 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

3. Phytophthora Field Tolerance: Although not race specific resistance, this offers general protection against serious infection.

4. 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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HI-TECH SEEDS