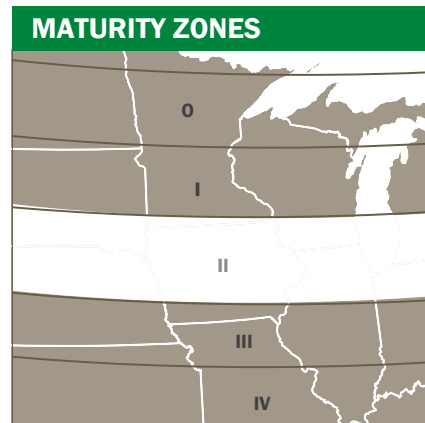


# E2784R2

## TECH INFO SUMMARY

### POSITIONING AND MANAGEMENT

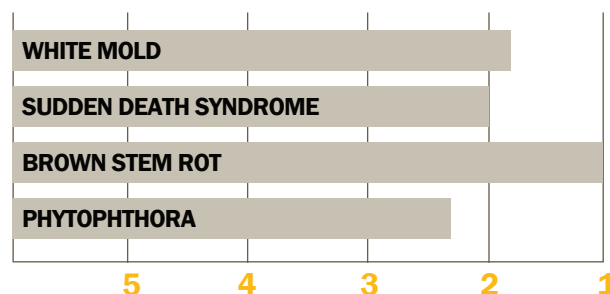
Latham E2784R2 is a new Genuity® RR2Y® soybean with outstanding yield capability and an excellent overall defensive package. It carries excellent tolerance to White Mold and Sudden Death as well as the C-gene for Phytophthora. It is resistant to Brown Stem Rot. Standability compares to L2740R!



### TOP QUALITIES

Late Group II  
Genuity® Roundup Ready 2 Yield®  
BSR Resistant  
STS herbicide tolerant  
Excellent White Mold tolerance  
SCN resistance from PI 88788

### DISEASE TOLERANCE RATINGS



### OVERALL CHARACTERISTICS

<b>Maturity</b>	<b>2.7</b>	<b>Phytophthora Resistance</b>	<b>Rps1-c</b>
<b>Flower Color</b>	<b>White</b>	<b>Phytophthora Tolerance</b>	<b>2.4</b>
<b>Pubescence</b>	<b>Light Tawny</b>	<b>Iron Chlorosis</b>	<b>2.6</b>
<b>Pod Color</b>	<b>Brown</b>	<b>Brown Stem Rot</b>	<b>1.0</b>
<b>Hilium Color</b>	<b>Black</b>	<b>White Mold Tolerance</b>	<b>1.8</b>
<b>Plant Height</b>	<b>Medium-Tall</b>	<b>Sudden Death Syndrome</b>	<b>2.0</b>
<b>Plant Type</b>	<b>Medium</b>	<b>Charcoal Rot</b>	<b>N/A</b>
<b>Emergence</b>	<b>1.6</b>	<b>Frogeye Leaf Spot</b>	<b>N/A</b>
<b>Standability</b>	<b>1.3</b>	<b>Stress Tolerance</b>	<b>1.8</b>
<b>Soil Type</b>	<b>All</b>	<b>Shatter Resistance</b>	<b>1.4</b>
<b>Row Width</b>	<b>All</b>	<b>SCN Gene Resistance</b>	<b>PI 88788</b>
<b>No-till Suitability</b>	<b>2.0</b>	<b>SCN Tolerance Rating</b>	<b>2.6</b>

#### 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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