Welcome to the third edition of the AgriGold Soybean Variety Profile Guide. AgriGold has been helping growers achieve maximum yields with their corn crop for 62 years. Now, we are providing the same level of expertise and high performing products with AgriGold Soybeans. We are extremely excited about the 2018-19 AgriGold Soybean lineup highlighted in this guide. Our goal is to offer the very best combination of elite corn hybrids and select soybean varieties to give you a whole farm opportunity with AgriGold. Your success is our success!
## Table of Contents

- 00 - 01: Table of Contents
- 02 - 03: Introduction
- 04 - 05: Variety Usage Guide
- 06 - 21: Variety Profiles
- 22 - 23: Product Descriptions
- 24 - 27: Management
OVERVIEW OF THE 2017-18 SEASON

What an exciting journey it’s been! As many of you know, 2017 marked the first year in our 82-year history that we offered Select Soybeans to our expert growers, and now, in our second year, the response has been overwhelming.

For 2019, we are offering 32 high performing varieties, while expanding our availability and distribution. Our lineup will again feature Roundup Ready 2 Xtend® technology containing both dicamba and glyphosate herbicide tolerance. To protect your yields even further, we have added our proven AgriShield® seed treatment, providing you some of the very best fungicide and insecticide control available.

Just like our elite corn hybrids, every soybean is backed by unsurpassed agronomic knowledge and passion to ensure you maximize your results on every acre.

32 select varieties ranging from Group 1.5 - 5.2.

100% treated with our seed treatment brand, AgriShield® Plus, with the option to add INOCULANT and ILeVO®. Soybean INOCULANT improves nodulation on soybean roots so they reach maximum nitrogen fixation for top yields. ILeVO® is the only seed treatment solution for soybean sudden death syndrome and has activity against nematodes.

Only available in the latest Roundup Ready 2 Xtend® trait system providing the best tools for clean fields and weed resistance.

Available only in bulk boxes (40-45 units/box) and a minimum of two box order delivered right to your farm.
The Advantage Acre® platform brings together three fundamental components of farming today: seed, soil and weather. We combined our knowledge of our genetics, the comprehensive understanding of soil and WeatherTrends360™’s advanced forecasting to assign a productivity index to each unique environment. With this enhanced, dynamic knowledge, our recommendations may change from year to year adapting to the unique environment it presents.

Learn more at advantageacre.com.
## VARIETY PROFILE

### USER GUIDELINES

### BRAND

**G3520RX**

### RELATIVE MATURITY

<table>
<thead>
<tr>
<th>Relative Maturity (RM)</th>
<th>0</th>
<th>1</th>
<th>2</th>
<th>3</th>
<th>4</th>
<th>5</th>
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</tr>
</tbody>
</table>

**G3520**

### PRODUCT FEATURES

- **Herbicide Tolerance**: Xtend
- **Plant Height**: Med
- **Plant Type**: B
- **Growth Habit**: Indeterminate
- **Pubescence**: Grey
- **Flower Color**: Purple
- **Hilum Color**: IMP Black
- **Pod Coloring**: Brown
- **Cyst Resistance**: R3, MR14, PI 88
- **Root Knot**
- **Metrizobin Tolerance**: Med

### STRENGTHS

- Top-end yield potential with excellent emergence and early season growth habit

### WEAKNESSES

- Above average Frogeye tolerance

### MANAGEMENT TIPS

- Place in any environment to capitalize on many strengths

### DISEASE SECTION

<table>
<thead>
<tr>
<th>Phytoph Res. Gene</th>
<th>09</th>
<th>08</th>
<th>08</th>
<th>NA</th>
<th>10</th>
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<tr>
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<td>Brown Stem Rot</td>
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<td>Charcoal Rot</td>
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<tr>
<td>Stem Canker</td>
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</tr>
</tbody>
</table>

### MANAGEMENT PRACTICES

- **Poorly Drained Soils**: 09
- **Marginal Soils**: 09
- **Productive Soils**: 09
- **No-Till Adaptation**: 10
- **Wide Row Adaptation**: 09
- **Emergence**: 10
- **Early Vigor**: 09
- **Standability**: 08
- **Stress Tolerance**: 10

### INFORMATION BELOW CAN BE REFERENCED WHEN DOWNLOADING SOYBEAN PROFILES ONLINE

**BRAND IDENTIFICATION NUMBER**

The first letter identifies the variety is beans. The second number indicates the relative maturity and last two digits are randomized.

<table>
<thead>
<tr>
<th>Relative Maturity (RM)</th>
<th>0</th>
<th>1</th>
<th>2</th>
<th>3</th>
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<tbody>
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</tbody>
</table>

**Soybean varieties are classified based on their growth habit, temperature tolerances, and most of all for their daylength sensitivity. A maturity class is assigned to a given soybean variety based on its adaptability for a given environment and its ability to initiate reproductive processes.**

### ROUNDEL READY 2 XTEND®

Provides tolerance to dicamba and glyphosate herbicides, offering farmers more consistent, flexible weed control, especially tough-to-manage and glyphosate-resistant weeds.

### AGРИSHIELD®

A seed treatment system that enables seeds to combat early-season insects and diseases, improving emergence and vigor.

Effective way to protect your high-value seed investment through enhanced protection of genetic yield potential.

Mitigates risk from environmental conditions, providing season-long confidence and peace of mind.
1 COMMERCIAL BRAND IDENTIFICATION NUMBER
AgriGold commercial brands are identified by the letter “G” followed by a 4-digit number. The first letter identifies the variety as soybeans. The first two numbers indicate the relative maturity and last two digits designate the specific variety number.

2 RELATIVE MATURITY
Relative maturity is assigned to a given soybean variety based on its adaptability for a given environment and its ability to initiate the reproductive process. Relative maturities range from 1.5 - 5.2.

3 STRENGTHS
AgriGold provides strengths, weaknesses and management tips. Knowing this information and applying it into your production program will maximize the genetic potential of each variety.

4 PRODUCT FEATURES
Specific soybean management strategies can be put in place if overall variety features are understood. AgriGold rates and lists key characteristics exhibited by each soybean variety. Herbicide tolerance is listed at the top followed by plant height, plant type, growth habit, pubescence, flower color, hilum color and pod coloring. If the variety has any specific nematode tolerance or resistance, then the level of that tolerance is rated accordingly.

FOR EVEN MORE INFORMATION ON THE AGRIGOLD PROFILES INCLUDING IMAGES AND DOWNLOADABLE PDFS, VISIT AGRIGOLD.COM

5 DISEASE
There are a host of soybean diseases that can greatly affect yield. The disease ratings provided are highly dependent on each variety and the geography in which the soybean will be grown. AgriGold disease ratings are established through extensive in-field research prior to variety commercialization. Ratings are based on a 1-10 scale, with 10 representing the highest tolerance. If a rating is listed as not applicable, then disease is not relevant for that maturity or no rating is available for variety.

6 MANAGEMENT PRACTICES
AgriGold knows that management practices can vary from farm to farm and grower to grower. This section is designed to provide insights on each soybean variety and the practices in which it responds. Variety performance is rated for poorly drained soils, marginal soils and highly productive soils followed by adaptation to no-till or wide rows. Emergence, early vigor, standability and stress tolerance can also be found in this section. All ratings are on a 1-10 scale with 10 representing the best use of each soybean variety.

Characteristics are assigned by AgriGold based on comparisons with other AgriGold products (not competitive products) through in-house field testing. Performance may vary from location to location and from year to year, as local growing, soil and weather conditions may vary. Growers should evaluate data from multiple locations and years whenever possible and should consider the impacts of these conditions on the grower’s fields.
BRAND

G1502RX

RELATIVE MATURITY

1.5

PRODUCT FEATURES

Herbicide Tolerance
Plant Height
Plant Type
Growth Habit
Pubescence
Flower Color
Hilum Color
Pod Coloring
Cyst Resistance
Root Knot
Metribuzin Tolerance

STRENGTHS

Broad adaptation with solid Iron Deficiency Chlorosis

WEAKNESSES

Average Brown Stem Rot tolerance

MANAGEMENT TIPS

Excellent choice for no-till and minimum till

DISEASE SECTION

SDS | NA
FROGEYE | NA
IRON DEF. CHLOROSIS | 08
WHITE MOLD | 08
BROWN STEM ROT | 07
CHARCOAL ROT | NA
STEM CANKER | NA

PHYTOPH RES. GENE: 1c

09

MANAGEMENT PRACTICES

POORLY DRAINED SOILS | 09
MARGINAL SOILS | 09
PRODUCTIVE SOILS | 09
NO-TILL ADAPTATION | 09
WIDE ROW ADAPTATION | 09
EMERGENCE | 09
EARLY VIGOR | 09
STANDABILITY | 09
STRESS TOLERANCE | 09

If no rating is present—not applicable, disease is not relevant for this maturity or no rating is available for variety.

BRAND

G1710RX

RELATIVE MATURITY

1.7

PRODUCT FEATURES

Herbicide Tolerance
Plant Height
Plant Type
Growth Habit
Pubescence
Flower Color
Hilum Color
Pod Coloring
Cyst Resistance
Root Knot
Metribuzin Tolerance

STRENGTHS

Big yield punch with Brown Stem Rot resistance and White Mold tolerance

WEAKNESSES

Average adaptability to marginal soils

MANAGEMENT TIPS

Place on soils known for Brown Stem Rot and White Mold

DISEASE SECTION

SDS | NA
FROGEYE | NA
IRON DEF. CHLOROSIS | 09
WHITE MOLD | 09
BROWN STEM ROT | 10
CHARCOAL ROT | NA
STEM CANKER | NA

PHYTOPH RES. GENE: 1c

09

MANAGEMENT PRACTICES

POORLY DRAINED SOILS | 09
MARGINAL SOILS | 08
PRODUCTIVE SOILS | 09
NO-TILL ADAPTATION | 09
WIDE ROW ADAPTATION | 09
EMERGENCE | 09
EARLY VIGOR | 09
STANDABILITY | 09
STRESS TOLERANCE | 08

If no rating is present—not applicable, disease is not relevant for this maturity or no rating is available for variety.
**BRAND**

**G1850RX**

### Relative Maturity
1.8

### Product Features
| Herbicide Tolerance | Xtend, MT, N, Indeterminate |
| Plant Height        |                             |
| Plant Type          |                             |
| Growth Habit        |                             |
| Pubescence          | Gray, Purple, Buff, Brown   |
| Flower Color        |                             |
| Hilum Color         |                             |
| Pod Coloring        |                             |
| Cyst Resistance     | R3, MR14, PI 88             |
| Root Knot           |                             |
| Metribuzin Tolerance|                             |

### Strengths
- Broad adaptation with excellent White Mold and Brown Stem Rot

### Weaknesses
- Above average SDS tolerance

### Management Tips
- Widely adapted with strong yield in fuller maturity zones

### Disease Section
- **SDS**: 08
- **FROGEYE**: NA
- **IRON DEF. CHLOROSIS**: 08
- **WHITE MOLD**: 10
- **BROWN STEM ROT**: 10
- **CHARCOAL ROT**: NA
- **STEM CANKER**: NA

**Phytoph Res. Gene**: 1a + 3a

### Management Practices
- Poorly Drained Soils: 09
- Marginal Soils: 09
- Productive Soils: 09
- No-Till Adaptation: 09
- Wide Row Adaptation: 07
- Emergence: 09
- Early Vigor: 09
- Standability: 09
- Stress Tolerance: 09

If no rating is present = not applicable, disease is not relevant for this maturity or no rating is available for variety.

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**BRAND**

**G1990RX**

### Relative Maturity
1.9

### Product Features
| Herbicide Tolerance | Xtend, MT, N, Indeterminate |
| Plant Height        |                             |
| Plant Type          |                             |
| Growth Habit        |                             |
| Pubescence          | Gray, Purple, Buff, Brown   |
| Flower Color        |                             |
| Hilum Color         |                             |
| Pod Coloring        |                             |
| Cyst Resistance     | R3, MR14, PI 88             |
| Root Knot           |                             |
| Metribuzin Tolerance|                             |

### Strengths
- Place on all soil types with confidence

### Weaknesses
- Average adaptability to wide rows due to narrow upright canopy

### Management Tips
- Great movement into 2.0 & 2.1 RM zones

### Disease Section
- **SDS**: 08
- **FROGEYE**: NA
- **IRON DEF. CHLOROSIS**: 09
- **WHITE MOLD**: 09
- **BROWN STEM ROT**: 10
- **CHARCOAL ROT**: NA
- **STEM CANKER**: NA

**Phytoph Res. Gene**: 1a + 3a

### Management Practices
- Poorly Drained Soils: 09
- Marginal Soils: 09
- Productive Soils: 09
- No-Till Adaptation: 09
- Wide Row Adaptation: 07
- Emergence: 09
- Early Vigor: 09
- Standability: 09
- Stress Tolerance: 09

If no rating is present = not applicable, disease is not relevant for this maturity or no rating is available for variety.
**BRAND**

**G2105RX**

**RELATIVE MATURITY**

2.1

**PRODUCT FEATURES**

<table>
<thead>
<tr>
<th>Feature</th>
<th>Information</th>
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</thead>
<tbody>
<tr>
<td>Herbicide Tolerance</td>
<td>Xtend</td>
</tr>
<tr>
<td>Plant Height</td>
<td>Med</td>
</tr>
<tr>
<td>Plant Type</td>
<td>MB</td>
</tr>
<tr>
<td>Growth Habit</td>
<td>Indeterminate</td>
</tr>
<tr>
<td>Pubescence</td>
<td>Tawny</td>
</tr>
<tr>
<td>Flower Color</td>
<td>White</td>
</tr>
<tr>
<td>Hilum Color</td>
<td>Black</td>
</tr>
<tr>
<td>Pod Coloring</td>
<td>Tan</td>
</tr>
<tr>
<td>Cyst Resistance</td>
<td>R3, MR14, PI 88</td>
</tr>
<tr>
<td>Root Knot</td>
<td></td>
</tr>
<tr>
<td>Metribuzin Tolerance</td>
<td></td>
</tr>
</tbody>
</table>

**STRENGTHS**

Broadly adaptable with outstanding yield potential and great southern movement

**WEAKNESSES**

Utilize lower populations on high yielding soils

**MANAGEMENT TIPS**

Place on challenging soil types to help manage lodging

**DISEASE SECTION**

<table>
<thead>
<tr>
<th>Disease</th>
<th>Rating</th>
</tr>
</thead>
<tbody>
<tr>
<td>SDS</td>
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<tr>
<td>Frogeye</td>
<td>NA</td>
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<tr>
<td>Iron Def. Chol.</td>
<td>08</td>
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<tr>
<td>White Mold</td>
<td>09</td>
</tr>
<tr>
<td>Brown Stem Rot</td>
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</tr>
<tr>
<td>Charcoal Rot</td>
<td>NA</td>
</tr>
<tr>
<td>Stem Canker</td>
<td>NA</td>
</tr>
</tbody>
</table>

**PHYTOPH RES. GENE**


**MANAGEMENT PRACTICES**

<table>
<thead>
<tr>
<th>Practice</th>
<th>Rating</th>
</tr>
</thead>
<tbody>
<tr>
<td>Poorly Drained Soils</td>
<td>09</td>
</tr>
<tr>
<td>Marginal Soils</td>
<td>09</td>
</tr>
<tr>
<td>Productive Soils</td>
<td>08</td>
</tr>
<tr>
<td>No-Till Adaptation</td>
<td>08</td>
</tr>
<tr>
<td>Wide Row Adaptation</td>
<td>08</td>
</tr>
<tr>
<td>Emergence</td>
<td>09</td>
</tr>
<tr>
<td>Early Vigor</td>
<td>09</td>
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<tr>
<td>Standability</td>
<td>07</td>
</tr>
<tr>
<td>Stress Tolerance</td>
<td>09</td>
</tr>
</tbody>
</table>

If no rating is present—not applicable, disease is not relevant for this maturity or no rating is available for variety.

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**BRAND**

**G2250RX**

**RELATIVE MATURITY**

2.2

**PRODUCT FEATURES**

<table>
<thead>
<tr>
<th>Feature</th>
<th>Information</th>
</tr>
</thead>
<tbody>
<tr>
<td>Herbicide Tolerance</td>
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<td>Plant Height</td>
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<td>Tan</td>
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<tr>
<td>Cyst Resistance</td>
<td>R3, MR14, PI 88</td>
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<tr>
<td>Root Knot</td>
<td></td>
</tr>
<tr>
<td>Metribuzin Tolerance</td>
<td></td>
</tr>
</tbody>
</table>

**STRENGTHS**

Big yield punch with Brown Stem Rot resistance

**WEAKNESSES**

Above average SDS tolerance

**MANAGEMENT TIPS**

Place on soils with a history of Brown Stem Rot and Iron Deficiency Chlorosis issues

**DISEASE SECTION**

<table>
<thead>
<tr>
<th>Disease</th>
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<tbody>
<tr>
<td>SDS</td>
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<td>09</td>
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<tr>
<td>Brown Stem Rot</td>
<td>10</td>
</tr>
<tr>
<td>Charcoal Rot</td>
<td>NA</td>
</tr>
<tr>
<td>Stem Canker</td>
<td>NA</td>
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</tbody>
</table>

**PHYTOPH RES. GENE**


**MANAGEMENT PRACTICES**

<table>
<thead>
<tr>
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<tr>
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<td>Productive Soils</td>
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<tr>
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<tr>
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<tr>
<td>Early Vigor</td>
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<td>Standability</td>
<td>09</td>
</tr>
<tr>
<td>Stress Tolerance</td>
<td>09</td>
</tr>
</tbody>
</table>

If no rating is present—not applicable, disease is not relevant for this maturity or no rating is available for variety.
### Brand: G2355RX

**Relative Maturity:** 2.3

**Product Features**
- Herbicide Tolerance: Xtend, Tall, N, MD, Indeterminate, LT, Purple, IMP Black, Brown, M11, M2, Peking

**Strengths**
- Fantastic standability and early emergence

**Weaknesses**
- Average SDS and adaptability to marginal soils

**Management Tips**
- Place on high yielding soils from Iowa to East Coast

**Disease Section**
- SDS
- FROGEYE
- IRON DEF. CHLOROSIS
- WHITE MOLD
- BROWN STEM ROT
- CHARCOAL ROT
- STEM CANKER

**Phytoph Res. Gene:** 1c

**Management Practices**
- Poorly Drained Soils
- Marginal Soils
- Productive Soils
- No-Till Adaptation
- Wide Row Adaptation
- Emergence
- Early Vigor
- Standability
- Stress Tolerance

If no rating is present—not applicable, disease is not relevant for this maturity or no rating is available for variety.

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### Brand: G2405RX

**Relative Maturity:** 2.4

**Product Features**
- Herbicide Tolerance: Xtend, MD, Indeterminate, LT, Purple, Black, Tan, R3, M14, PI 88

**Strengths**
- Great stress tolerance and widely adapted

**Weaknesses**
- Average SDS and White Mold tolerance

**Management Tips**
- Place on any soil from Nebraska to Indiana

**Disease Section**
- SDS
- FROGEYE
- IRON DEF. CHLOROSIS
- WHITE MOLD
- BROWN STEM ROT
- CHARCOAL ROT
- STEM CANKER

**Phytoph Res. Gene:** 0

**Management Practices**
- Poorly Drained Soils
- Marginal Soils
- Productive Soils
- No-Till Adaptation
- Wide Row Adaptation
- Emergence
- Early Vigor
- Standability
- Stress Tolerance

If no rating is present—not applicable, disease is not relevant for this maturity or no rating is available for variety.
**BRAND**

**G2505RX**

**RELATIVE MATURITY**

| 2.5 |

**PRODUCT FEATURES**

Herbicide Tolerance
Plant Height
Plant Type
Growth Habit
Pubescence
Flower Color
Hilum Color
Pod Coloring
Cyst Resistance
Root Knot
Metribuzin Tolerance

<table>
<thead>
<tr>
<th>STRENGTHS</th>
</tr>
</thead>
<tbody>
<tr>
<td>Outstanding agronomics with wide area of adaptability</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>WEAKNESSES</th>
</tr>
</thead>
<tbody>
<tr>
<td>Average SDS and White Mold tolerance</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>MANAGEMENT TIPS</th>
</tr>
</thead>
<tbody>
<tr>
<td>Excellent emergence for no-till and strong Iron Deficiency Chlorosis tolerance</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>DISEASE SECTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>SDS 07</td>
</tr>
<tr>
<td>FROGEYE NA</td>
</tr>
<tr>
<td>IRON DEF. CHLOROSIS 08</td>
</tr>
<tr>
<td>WHITE MOLD 07</td>
</tr>
<tr>
<td>BROWN STEM ROT 10</td>
</tr>
<tr>
<td>CHARCOAL ROT NA</td>
</tr>
<tr>
<td>STEM CANKER NA</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>PHYTOPH RES. GENE</th>
</tr>
</thead>
<tbody>
<tr>
<td>1c</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>MANAGEMENT PRACTICES</th>
</tr>
</thead>
<tbody>
<tr>
<td>POORLY DRAINED SOILS 07</td>
</tr>
<tr>
<td>MARGINAL SOILS 08</td>
</tr>
<tr>
<td>PRODUCTIVE SOILS 09</td>
</tr>
<tr>
<td>NO-TILL ADAPTATION 09</td>
</tr>
<tr>
<td>WIDE ROW ADAPTATION 09</td>
</tr>
<tr>
<td>EMERGENCE 09</td>
</tr>
<tr>
<td>EARLY VIGOR 09</td>
</tr>
<tr>
<td>STANDABILITY 09</td>
</tr>
<tr>
<td>STRESS TOLERANCE 08</td>
</tr>
</tbody>
</table>

If no rating is present—not applicable, disease is not relevant for this maturity or no rating is available for variety.

**BRAND**

**G2711RX**

**RELATIVE MATURITY**

| 2.7 |

**PRODUCT FEATURES**

Herbicide Tolerance
Plant Height
Plant Type
Growth Habit
Pubescence
Flower Color
Hilum Color
Pod Coloring
Cyst Resistance
Root Knot
Metribuzin Tolerance

<table>
<thead>
<tr>
<th>STRENGTHS</th>
</tr>
</thead>
<tbody>
<tr>
<td>Excellent standability under high yielding conditions with excellent Brown Stem Rot tolerance</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>WEAKNESSES</th>
</tr>
</thead>
<tbody>
<tr>
<td>Average adaptability to poorly drained soils</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>MANAGEMENT TIPS</th>
</tr>
</thead>
<tbody>
<tr>
<td>Best positioned on high productivity, well drained soils</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>DISEASE SECTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>SDS 08</td>
</tr>
<tr>
<td>FROGEYE NA</td>
</tr>
<tr>
<td>IRON DEF. CHLOROSIS 08</td>
</tr>
<tr>
<td>WHITE MOLD 07</td>
</tr>
<tr>
<td>BROWN STEM ROT 10</td>
</tr>
<tr>
<td>CHARCOAL ROT NA</td>
</tr>
<tr>
<td>STEM CANKER NA</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>PHYTOPH RES. GENE</th>
</tr>
</thead>
<tbody>
<tr>
<td>1k</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>MANAGEMENT PRACTICES</th>
</tr>
</thead>
<tbody>
<tr>
<td>POORLY DRAINED SOILS 07</td>
</tr>
<tr>
<td>MARGINAL SOILS 08</td>
</tr>
<tr>
<td>PRODUCTIVE SOILS 09</td>
</tr>
<tr>
<td>NO-TILL ADAPTATION 09</td>
</tr>
<tr>
<td>WIDE ROW ADAPTATION 08</td>
</tr>
<tr>
<td>EMERGENCE 09</td>
</tr>
<tr>
<td>EARLY VIGOR 09</td>
</tr>
<tr>
<td>STANDABILITY 09</td>
</tr>
<tr>
<td>STRESS TOLERANCE 08</td>
</tr>
</tbody>
</table>

If no rating is present—not applicable, disease is not relevant for this maturity or no rating is available for variety.
## Brand

### G2900RX

<table>
<thead>
<tr>
<th>Relative Maturity</th>
<th>2.9</th>
</tr>
</thead>
</table>

### Product Features
- Herbicide Tolerance: Xtend, MT, M6
- Pubescence: Indeterminate, Gray, Purple, IMP Black, Brown
- Cyst Resistance: R3, MR14, PI 88

### Strengths
- Outstanding yield potential across broad acres with strong SDS tolerance

### Weaknesses
- Average adaptability to poorly drained soils

### Management Tips
- Plant early to take advantage of SDS and emergence ratings

### Disease Section
- **SDS**: 09
- **Frogeye**: NA
- **Iron Def. Chlorosis**: 08
- **White Mold**: 08
- **Brown Stem Rot**: 10
- **Charcoal Rot**: NA
- **Stem Canker**: NA

### Phytoph. Res. Gene: 1c
- **Phytoph. Res. Gene**: 09

### Management Practices
- Poorly Drained Soils: 08
- Marginal Soils: 09
- Productive Soils: 09
- No-Till Adaptation: 09
- Wide Row Adaptation: 09
- Emergence: 09
- Early Vigor: 09
- Standability: 08
- Stress Tolerance: 09

---

## Brand

### G3098RX

<table>
<thead>
<tr>
<th>Relative Maturity</th>
<th>3.0</th>
</tr>
</thead>
</table>

### Product Features
- Herbicide Tolerance: Xtend, MT, M6
- Pubescence: Indeterminate, Gray, Purple, IMP Black, Brown
- Cyst Resistance: R3, MR14, PI 88

### Strengths
- Broadly adaptable to all soils east to west

### Weaknesses
- Average performance under heavy Brown Stem Rot pressure

### Management Tips
- Plant early to take advantage of excellent emergence rating

### Disease Section
- **SDS**: 08
- **Frogeye**: NA
- **Iron Def. Chlorosis**: 09
- **White Mold**: 08
- **Brown Stem Rot**: 07
- **Charcoal Rot**: NA
- **Stem Canker**: NA

### Phytoph. Res. Gene: 1c
- **Phytoph. Res. Gene**: 08

### Management Practices
- Poorly Drained Soils: 09
- Marginal Soils: 09
- Productive Soils: 09
- No-Till Adaptation: 09
- Wide Row Adaptation: 08
- Emergence: 10
- Early Vigor: 09
- Standability: 09
- Stress Tolerance: 09

---

If no rating is present—not applicable, disease is not relevant for this maturity or no rating is available for variety.
**BRAND**

**G3285RX**

**RELATIVE MATURITY**

3.2

**PRODUCT FEATURES**

- **Herbicide Tolerance**: Xtend, MT
- **Plant Height**: MT
- **Plant Type**: MB
- **Growth Habit**: Indeterminate
- **Pubescence**: Gray
- **Flower Color**: Purple
- **Hilum Color**: IMP Black
- **Pod Coloring**: Brown
- **Cyst Resistance**: R3, MR14, PI 88
- **Root Knot**: High
- **Metrubizin Tolerance**: High

**STRENGTHS**

Excellent standability under high yielding conditions

**WEAKNESSES**

Average adaptability to marginal soils

**MANAGEMENT TIPS**

Plant early to take advantage of emergence and early vigor ratings

**DISEASE SECTION**

<table>
<thead>
<tr>
<th>Disease</th>
<th>Rating</th>
</tr>
</thead>
<tbody>
<tr>
<td>SDS</td>
<td>08</td>
</tr>
<tr>
<td>FROGEYE</td>
<td>NA</td>
</tr>
<tr>
<td>IRON DEF. CHLOROSIS</td>
<td>08</td>
</tr>
<tr>
<td>WHITE MOLD</td>
<td>NA</td>
</tr>
<tr>
<td>BROWN STEM ROT</td>
<td>08</td>
</tr>
<tr>
<td>CHARCOAL ROT</td>
<td>NA</td>
</tr>
<tr>
<td>STEM CANKER</td>
<td>NA</td>
</tr>
</tbody>
</table>

**PHYTOPH RES. GENE: 1c**

<table>
<thead>
<tr>
<th>Phytoph Res. Gene</th>
<th>Rating</th>
</tr>
</thead>
<tbody>
<tr>
<td>1c</td>
<td>10</td>
</tr>
</tbody>
</table>

**MANAGEMENT PRACTICES**

- **POORLY DRAINED SOILS**: 09
- **MARGINAL SOILS**: 09
- **PRODUCTIVE SOILS**: 10
- **NO-TILL ADAPTATION**: 09
- **WIDE ROW ADAPTATION**: 08
- **EMERGENCE**: 09
- **EARLY VIGOR**: 09
- **STANDABILITY**: 10
- **STRESS TOLERANCE**: 09

If no rating is present—not applicable, disease is not relevant for this maturity or no rating is available for variety.

---

**BRAND**

**G3324RX**

**RELATIVE MATURITY**

3.3

**PRODUCT FEATURES**

- **Herbicide Tolerance**: Xtend, MB
- **Plant Height**: MB
- **Plant Type**: Indeterminate
- **Growth Habit**: Gray
- **Pubescence**: Purple
- **Flower Color**: IMP Black
- **Hilum Color**: Brown
- **Pod Coloring**: R3, MR14, PI 88
- **Cyst Resistance**: High
- **Root Knot**: High
- **Metrubizin Tolerance**: High

**STRENGTHS**

Go anywhere group 3 soybean with a national footprint

**WEAKNESSES**

Average SDS tolerance

**MANAGEMENT TIPS**

Place in low to moderate SDS environments

**DISEASE SECTION**

<table>
<thead>
<tr>
<th>Disease</th>
<th>Rating</th>
</tr>
</thead>
<tbody>
<tr>
<td>SDS</td>
<td>08</td>
</tr>
<tr>
<td>FROGEYE</td>
<td>NA</td>
</tr>
<tr>
<td>IRON DEF. CHLOROSIS</td>
<td>08</td>
</tr>
<tr>
<td>WHITE MOLD</td>
<td>NA</td>
</tr>
<tr>
<td>BROWN STEM ROT</td>
<td>08</td>
</tr>
<tr>
<td>CHARCOAL ROT</td>
<td>NA</td>
</tr>
<tr>
<td>STEM CANKER</td>
<td>NA</td>
</tr>
</tbody>
</table>

**PHYTOPH RES. GENE: 1c**

<table>
<thead>
<tr>
<th>Phytoph Res. Gene</th>
<th>Rating</th>
</tr>
</thead>
<tbody>
<tr>
<td>1c</td>
<td>09</td>
</tr>
</tbody>
</table>

**MANAGEMENT PRACTICES**

- **POORLY DRAINED SOILS**: 09
- **MARGINAL SOILS**: 09
- **PRODUCTIVE SOILS**: 08
- **NO-TILL ADAPTATION**: 09
- **WIDE ROW ADAPTATION**: 08
- **EMERGENCE**: 09
- **EARLY VIGOR**: 09
- **STANDABILITY**: 08
- **STRESS TOLERANCE**: 09

If no rating is present—not applicable, disease is not relevant for this maturity or no rating is available for variety.
**BRAND**

**G3440RX**

### RELATIVE MATURITY

![3.4]

### PRODUCT FEATURES

<table>
<thead>
<tr>
<th>Feature</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>Herbicide Tolerance</td>
<td>Xtend, Med, R8, 46, 51</td>
</tr>
<tr>
<td>Plant Height</td>
<td>Med</td>
</tr>
<tr>
<td>Plant Type</td>
<td>Indeterminate</td>
</tr>
<tr>
<td>Growth Habit</td>
<td>Gray, Purple, IMP Black</td>
</tr>
<tr>
<td>Pubescence</td>
<td>Gray</td>
</tr>
<tr>
<td>Flower Color</td>
<td>Purple</td>
</tr>
<tr>
<td>Hilum Color</td>
<td>IMP Black</td>
</tr>
<tr>
<td>Pod Coloring</td>
<td>Brown</td>
</tr>
<tr>
<td>Root Knot</td>
<td>High</td>
</tr>
<tr>
<td>Metribuzin Tolerance</td>
<td>Med</td>
</tr>
</tbody>
</table>

### STRENGTHS

Broadly adapted with excellent standability and outstanding stress tolerance

### WEAKNESSES

Above average tolerance to SDS & White Mold tolerance

### MANAGEMENT TIPS

Salt excluder allows for placement on irrigated acres

**G3520RX**

### RELATIVE MATURITY

![3.5]

### PRODUCT FEATURES

<table>
<thead>
<tr>
<th>Feature</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>Herbicide Tolerance</td>
<td>Xtend, Med, R8, 46, 51</td>
</tr>
<tr>
<td>Plant Height</td>
<td>Med</td>
</tr>
<tr>
<td>Plant Type</td>
<td>Indeterminate</td>
</tr>
<tr>
<td>Growth Habit</td>
<td>Gray, Purple, IMP Black</td>
</tr>
<tr>
<td>Pubescence</td>
<td>Gray</td>
</tr>
<tr>
<td>Flower Color</td>
<td>Purple</td>
</tr>
<tr>
<td>Hilum Color</td>
<td>IMP Black</td>
</tr>
<tr>
<td>Pod Coloring</td>
<td>Brown</td>
</tr>
<tr>
<td>Root Knot</td>
<td>Med</td>
</tr>
<tr>
<td>Metribuzin Tolerance</td>
<td>Med</td>
</tr>
</tbody>
</table>

### STRENGTHS

Top-end yield potential with excellent emergence and early season growth habit

### WEAKNESSES

Above average Frogeye tolerance

### MANAGEMENT TIPS

Place in any environment to capitalize on many strengths

If no rating is present—not applicable, disease is not relevant for this maturity or no rating is available for variety.
## Brand G3602RX

### Relative Maturity

<table>
<thead>
<tr>
<th>Relative Maturity</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>3.6</td>
<td></td>
</tr>
</tbody>
</table>

### Product Features

- **Herbicide Tolerance**: Xtend, MT
- **Plant Height**: Med
- **Plant Type**: MB
- **Growth Habit**: Indeterminate
- **Pubescence**: Gray
- **Flower Color**: Purple
- **Hilum Color**: IMP Black
- **Pod Coloring**: Brown
- **Cyst Resistance**: R3, MR14, PI 88
- **Root Knot**: High
- **Metrizobin Tolerance**: High

### Strengths

- Complete agronomic and yield package for moderate to challenging environments

### Weaknesses

- Average adaptability to wide rows due to narrow upright canopy

### Management Tips

- Highly adapted to poorly drained and marginal soils

### Disease Section

- **SDS**: 09
- **Frogeye**: NA
- **Iron Def. Chlorosis**: 07
- **White Mold**: 08
- **Brown Stem Rot**: 09
- **Charcoal Rot**: NA
- **Stem Canker**: NA

### Phytoph Res. Gene: 1k

- **Phytoph Res. Gene**: 09

### Management Practices

- **Poorly Drained Soils**: 10
- **Marginal Soils**: 10
- **Productive Soils**: 09
- **No-Till Adaptation**: 10
- **Wide Row Adaptation**: 07
- **Emergence**: 09
- **Early Vigor**: 09
- **Standability**: 09
- **Stress Tolerance**: 10

---

## Brand G3690RX

### Relative Maturity

<table>
<thead>
<tr>
<th>Relative Maturity</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>3.6</td>
<td></td>
</tr>
</tbody>
</table>

### Product Features

- **Herbicide Tolerance**: Xtend, Med
- **Plant Height**: MB
- **Plant Type**: Indeterminate
- **Growth Habit**: Gray
- **Pubescence**: Purple
- **Flower Color**: IMP Black
- **Hilum Color**: Brown
- **Pod Coloring**: R3, MR14, PI 88
- **Cyst Resistance**: High
- **Root Knot**: High
- **Metrizobin Tolerance**: High

### Strengths

- Total package with excellent standability, SDS and yield

### Weaknesses

- Average adaptability to poorly drained soils

### Management Tips

- Strong response to fungicide in high Frogeye environments

### Disease Section

- **SDS**: 08
- **Frogeye**: 07
- **Iron Def. Chlorosis**: NA
- **White Mold**: NA
- **Brown Stem Rot**: NA
- **Charcoal Rot**: NA
- **Stem Canker**: NA

### Phytoph Res. Gene: 1k

- **Phytoph Res. Gene**: 08

### Management Practices

- **Poorly Drained Soils**: 08
- **Marginal Soils**: 09
- **Productive Soils**: 09
- **No-Till Adaptation**: 08
- **Wide Row Adaptation**: 08
- **Emergence**: 08
- **Early Vigor**: 08
- **Standability**: 09
- **Stress Tolerance**: 09

---

If no rating is present—not applicable, disease is not relevant for this maturity or no rating is available for variety.
### Brand: G3722RX

| Relative Maturity | 3.7 |

**Product Features**
- Herbicide Tolerance: Xtend, STS
- Plant Height: MT
- Plant Type: B
- Growth Habit: Indeterminate
- Pubescence: LT
- Flower Color: White
- Hilum Color: Black
- Pod Coloring: Brown
- Cyst Resistance: R3, MR14, PI88
- Root Knot: Med
- Metribuzin Tolerance: Med

**Strengths**
- Excellent Frogeye tolerance with STS tolerance

**Weaknesses**
- Above average adaptability to marginal soils

**Management Tips**
- Salt excluder allows for placement on irrigated acres

### Disease Section

<table>
<thead>
<tr>
<th>Disease</th>
<th>Rating</th>
</tr>
</thead>
<tbody>
<tr>
<td>SDS</td>
<td>08</td>
</tr>
<tr>
<td>Frogeye</td>
<td>09</td>
</tr>
<tr>
<td>Iron Def. Chlorosis</td>
<td>NA</td>
</tr>
<tr>
<td>White Mold</td>
<td>NA</td>
</tr>
<tr>
<td>Brown Stem Rot</td>
<td>NA</td>
</tr>
<tr>
<td>Charcoal Rot</td>
<td>07</td>
</tr>
<tr>
<td>Stem Canker</td>
<td>NA</td>
</tr>
</tbody>
</table>

**Phytoph Res. Gene:** 1c

### Management Practices

- Poorly Drained Soils: 08
- MARGINAL SOILS: 08
- Productive Soils: 10
- No-Tilladaptation: 09
- WIDE ROW ADAPTATION: 09
- Emergence: 09
- Early Vigor: 09
- Standability: 08
- Stress Tolerance: 08

If no rating is present = not applicable, disease is not relevant at this maturity or no rating is available for variety.

### Brand: G3830RX

| Relative Maturity | 3.8 |

**Product Features**
- Herbicide Tolerance: Xtend, STS
- Plant Height: MT
- Plant Type: B
- Growth Habit: Indeterminate
- Pubescence: Gray
- Flower Color: Purple
- Hilum Color: IMP Black
- Pod Coloring: Tan
- Cyst Resistance: R3, MR14, PI88
- Root Knot: Med
- Metribuzin Tolerance: Med

**Strengths**
- Very adaptable variety with nice yield punch

**Weaknesses**
- Average standability under highly productive conditions

**Management Tips**
- Stress tolerance and growth habit make for a great fit in challenging environments

### Disease Section

<table>
<thead>
<tr>
<th>Disease</th>
<th>Rating</th>
</tr>
</thead>
<tbody>
<tr>
<td>SDS</td>
<td>08</td>
</tr>
<tr>
<td>Frogeye</td>
<td>08</td>
</tr>
<tr>
<td>Iron Def. Chlorosis</td>
<td>NA</td>
</tr>
<tr>
<td>White Mold</td>
<td>NA</td>
</tr>
<tr>
<td>Brown Stem Rot</td>
<td>09</td>
</tr>
<tr>
<td>Charcoal Rot</td>
<td>06</td>
</tr>
<tr>
<td>Stem Canker</td>
<td>NA</td>
</tr>
</tbody>
</table>

**Phytoph Res. Gene:** 1c

### Management Practices

- Poorly Drained Soils: 09
- MARGINAL SOILS: 09
- Productive Soils: 08
- No-Tilladaptation: 08
- WIDE ROW ADAPTATION: 09
- Emergence: 08
- Early Vigor: 09
- Standability: 07
- Stress Tolerance: 09

If no rating is present = not applicable, disease is not relevant at this maturity or no rating is available for variety.
## G3980RX

**Relative Maturity**

<table>
<thead>
<tr>
<th>Strengths</th>
<th>Weaknesses</th>
<th>Management Tips</th>
</tr>
</thead>
<tbody>
<tr>
<td>Stress tolerant variety with great Frogeye and Stem Canker tolerance</td>
<td>Average standability under highly productive conditions</td>
<td>Great product for challenging soils types in any geography</td>
</tr>
</tbody>
</table>

### Product Features

- **Herbicide Tolerance**: Xtend, STS
- **Plant Height**: M
- **Plant Type**: B
- **Growth Habit**: Indeterminate
- **Pubescence**: Gray
- **Flower Color**: Purple
- **Hilum Color**: IMP Black
- **Pod Coloring**: Tan
- **Cyst Resistance**: R3, MR14, PB88
- **Root Knot**: High
- **Metribuzin Tolerance**: High

### Disease Section

- **SDS**: 09
- **Frogeye**: 08
- **Iron Def. Chlorosis**: NA
- **White Mold**: NA
- **Brown Stem Rot**: NA
- **Charcoal Rot**: 08
- **Stem Canker**: 08

### Phytoph. Res. Gene: 0

- **Phytoph. Res. Gene**: 09

### Management Practices

- **Poorly Drained Soils**: 09
- **Marginal Soils**: 09
- **Productive Soils**: 09
- **No-Till Adaptation**: 09
- **Wide Row Adaptation**: 10
- **Emergence**: 08
- **Early Vigor**: 09
- **Standability**: 07
- **Stress Tolerance**: 09

---

## G4190RX

**Relative Maturity**

<table>
<thead>
<tr>
<th>Strengths</th>
<th>Weaknesses</th>
<th>Management Tips</th>
</tr>
</thead>
<tbody>
<tr>
<td>Widely adapted variety with great SDS tolerance</td>
<td>Average tolerance to Frogeye</td>
<td>Utilize fungicide under Frogeye pressure</td>
</tr>
</tbody>
</table>

### Product Features

- **Herbicide Tolerance**: Xtend, STS
- **Plant Height**: M
- **Plant Type**: B
- **Growth Habit**: Indeterminate
- **Pubescence**: Gray
- **Flower Color**: Purple
- **Hilum Color**: IMP Black
- **Pod Coloring**: Tan
- **Cyst Resistance**: R3, MR14, PB88
- **Root Knot**: High
- **Metribuzin Tolerance**: High

### Disease Section

- **SDS**: 09
- **Frogeye**: 06
- **Iron Def. Chlorosis**: NA
- **White Mold**: NA
- **Brown Stem Rot**: NA
- **Charcoal Rot**: 08
- **Stem Canker**: 08

### Phytoph. Res. Gene: 0

- **Phytoph. Res. Gene**: 09

### Management Practices

- **Poorly Drained Soils**: 08
- **Marginal Soils**: 09
- **Productive Soils**: 09
- **No-Till Adaptation**: 09
- **Wide Row Adaptation**: 09
- **Emergence**: 08
- **Early Vigor**: 09
- **Standability**: 09
- **Stress Tolerance**: 09

If no rating is present = not applicable, disease is not relevant for this maturity or no rating is available for variety.
**BRAND**

**G4380RX**

**RELATIVE MATURITY**

4.3

**PRODUCT FEATURES**

<table>
<thead>
<tr>
<th>Herbicide Tolerance</th>
<th>Xtend, STS</th>
</tr>
</thead>
<tbody>
<tr>
<td>Plant Height</td>
<td>Med</td>
</tr>
<tr>
<td>Plant Type</td>
<td>MB</td>
</tr>
<tr>
<td>Growth Habit</td>
<td>Indeterminate</td>
</tr>
<tr>
<td>Pubescence</td>
<td>LT</td>
</tr>
<tr>
<td>Flower Color</td>
<td>Purple</td>
</tr>
<tr>
<td>Hilum Color</td>
<td>Black</td>
</tr>
<tr>
<td>Pod Coloring</td>
<td>Tan</td>
</tr>
<tr>
<td>Cyst Resistance</td>
<td>R3, MR14, PI 88</td>
</tr>
<tr>
<td>Root Knot</td>
<td>S</td>
</tr>
<tr>
<td>Metribuzin Tolerance</td>
<td>High</td>
</tr>
</tbody>
</table>

**STRENGTHS**

Great double crop option with excellent stress and disease package

**WEAKNESSES**

Average adaptability to poorly drained soils and Phytophthora tolerance

**MANAGEMENT TIPS**

Keep in Mid-South area of adaptation

**DISEASE SECTION**

- **SDS**
  - Rating: 08
  - Disease: Frogeye
  - Gene: 08
- **Frogeye**
  - Rating: 10
- **Iron Def. Chlorosis**
  - Rating: NA
- **White Mold**
  - Rating: NA
- **Brown Stem Rot**
  - Rating: NA
- **Charcoal Rot**
  - Rating: 08
- **Stem Canker**
  - Rating: 09

**PHYTOPH RES. GENE**: 1c

**MANAGEMENT PRACTICES**

- **Poorly Drained Soils**: 08
- **Marginal Soils**: 10
- **Productive Soils**: 09
- **No-Till Adaptation**: 08
- **Wide Row Adaptation**: 09
- **Emergence**: 08
- **Early Vigor**: 08
- **Standability**: 08
- **Stress Tolerance**: 10

If no rating is present = not applicable, disease is not relevant for this maturity or no rating is available for variety.

---

**BRAND**

**G4440RX**

**RELATIVE MATURITY**

4.4

**PRODUCT FEATURES**

<table>
<thead>
<tr>
<th>Herbicide Tolerance</th>
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<tbody>
<tr>
<td>Plant Height</td>
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</tr>
<tr>
<td>Plant Type</td>
<td>MB</td>
</tr>
<tr>
<td>Growth Habit</td>
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</tr>
<tr>
<td>Pubescence</td>
<td>LT</td>
</tr>
<tr>
<td>Flower Color</td>
<td>White</td>
</tr>
<tr>
<td>Hilum Color</td>
<td>Black</td>
</tr>
<tr>
<td>Pod Coloring</td>
<td>Brown</td>
</tr>
<tr>
<td>Cyst Resistance</td>
<td>R3, MR14, PI 88</td>
</tr>
<tr>
<td>Root Knot</td>
<td>S</td>
</tr>
<tr>
<td>Metribuzin Tolerance</td>
<td>High</td>
</tr>
</tbody>
</table>

**STRENGTHS**

Vigorous early growth for quick canopy closure

**WEAKNESSES**

Average standability under highly productive conditions

**MANAGEMENT TIPS**

Plant early to capitalize on emergence and SDS ratings

**DISEASE SECTION**

- **SDS**
  - Rating: 08
  - Disease: Frogeye
  - Gene: 08
- **Frogeye**
  - Rating: 08
- **Iron Def. Chlorosis**
  - Rating: NA
- **White Mold**
  - Rating: NA
- **Brown Stem Rot**
  - Rating: NA
- **Charcoal Rot**
  - Rating: 08
- **Stem Canker**
  - Rating: 07

**PHYTOPH RES. GENE**: 1c

**MANAGEMENT PRACTICES**

- **Poorly Drained Soils**: 08
- **Marginal Soils**: 09
- **Productive Soils**: 08
- **No-Till Adaptation**: 09
- **Wide Row Adaptation**: 08
- **Emergence**: 09
- **Early Vigor**: 09
- **Standability**: 07
- **Stress Tolerance**: 09

If no rating is present = not applicable, disease is not relevant for this maturity or no rating is available for variety.
## Brand

### G4579RX

#### Relative Maturity

| 4.5 |

#### Product Features

<table>
<thead>
<tr>
<th>Herbicide Tolerance</th>
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<tr>
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<td>Flower Color</td>
<td>Buff</td>
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<tr>
<td>Hilum Color</td>
<td>Brown</td>
</tr>
<tr>
<td>Pod Coloring</td>
<td>R3, MR14, PI88.</td>
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<tr>
<td>Cyst Resistance</td>
<td>S</td>
</tr>
<tr>
<td>Root Knot</td>
<td></td>
</tr>
<tr>
<td>Metribuzin Tolerance</td>
<td></td>
</tr>
</tbody>
</table>

#### Strengths

- Exclucer line with excellent Frogeye and resistant to Stem Canker

#### Weaknesses

- Average adaptability to poorly drained environments

#### Management Tips

- Place on loam to mixed soils for top end yield

<table>
<thead>
<tr>
<th>Phytoph Res. Gene:</th>
<th>1c</th>
</tr>
</thead>
</table>

| Phytoph Res. Gene: | 08 |

### Disease Section

| SDS | 07 |
| Frogeye | 10 |
| Iron Def. Chlorosis | NA |
| White Mold | NA |
| Brown Stem Rot | NA |
| Charcoal Rot | 07 |
| Stem Canker | 10 |

### Management Practices

- Poorly Drained Soils | 07 |
- Marginal Soils | 09 |
- Productive Soils | 09 |
- No-Till Adaptation | 09 |
- Wide Row Adaptation | 09 |
- Emergence | 09 |
- Early Vigor | 09 |
- Standability | 08 |
- Stress Tolerance | 09 |

If no rating is present = not applicable, disease is not relevant for this maturity or no rating is available for variety.

---

## Brand

### G4605RX

#### Relative Maturity

| 4.6 |

#### Product Features

<table>
<thead>
<tr>
<th>Herbicide Tolerance</th>
<th>Xtend</th>
</tr>
</thead>
<tbody>
<tr>
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</tr>
<tr>
<td>Plant Type</td>
<td>MB</td>
</tr>
<tr>
<td>Growth Habit</td>
<td>Indeterminate</td>
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<tr>
<td>Pubescence</td>
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<tr>
<td>Flower Color</td>
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</tr>
<tr>
<td>Hilum Color</td>
<td>Black</td>
</tr>
<tr>
<td>Pod Coloring</td>
<td>Tan</td>
</tr>
<tr>
<td>Root Knot</td>
<td></td>
</tr>
<tr>
<td>Metribuzin Tolerance</td>
<td></td>
</tr>
</tbody>
</table>

#### Strengths

- Tall attractive bean well suited for poorly drained soils

#### Weaknesses

- Average standability under highly productive conditions

#### Management Tips

- Place on mixed to clay soils for best adaptability

<table>
<thead>
<tr>
<th>Phytoph Res. Gene:</th>
<th>1a</th>
</tr>
</thead>
</table>

| Phytoph Res. Gene: | 08 |

### Disease Section

| SDS | 09 |
| Frogeye | 09 |
| Iron Def. Chlorosis | NA |
| White Mold | NA |
| Brown Stem Rot | NA |
| Charcoal Rot | 07 |
| Stem Canker | 09 |

### Management Practices

- Poorly Drained Soils | 10 |
- Marginal Soils | 09 |
- Productive Soils | 09 |
- No-Till Adaptation | 09 |
- Wide Row Adaptation | 09 |
- Emergence | 09 |
- Early Vigor | 09 |
- Standability | 07 |
- Stress Tolerance | 09 |

If no rating is present = not applicable, disease is not relevant for this maturity or no rating is available for variety.
## G4685RX

### Relative Maturity

| 4.6 |

### Product Features

- **Herbicide Tolerance**: Xtend, STS, MT, MB, MB Indeterminate, LT
- **Plant Height**: Tall, MT, MN
- **Plant Type**: Indeterminate, LT
- **Growth Habit**: Tall, MT, MN
- **Pubescence**: Gray, Purple
- **Flower Color**: IMP Black, Tan
- **Hilum Color**: Black, White
- **Pod Coloring**: Brown, Black
- **Cyst Resistance**: R3, MR14, PI 88, S
- **Root Knot**: S
- **Metribuzin Tolerance**: S

### STRENGTHS

- Excluder with great Stem Canker resistance

### WEAKNESSES

- Average SDS tolerance

### MANAGEMENT TIPS

- Avoid excessive plant populations in high yield environments

### Disease Section

- **SRS**: 08
- **FROGEYE**: 08
- **IRON DEF. CHLOROSIS**: NA
- **WHITE MOLD**: NA
- **BROWN STEM ROT**: NA
- **CHARCOAL ROT**: NA
- **STEM CANKER**: 09

### Phytoph Res. Gene: lc

- **Phytoph Res. Gene**: 08

### Management Practices

- **Poorly Drained Soils**: 09
- **Marginal Soils**: 08
- **Productive Soils**: 08
- **No-Till Adaptation**: 09
- **Wide Row Adaptation**: 07
- **Emergence**: 09
- **Early Vigor**: 09
- **Standability**: 08
- **Stress Tolerance**: 09

---

## G4750RX

### Relative Maturity

| 4.7 |

### Product Features

- **Herbicide Tolerance**: Xtend, STS, Tall, MB, MB Indeterminate, LT
- **Plant Height**: Tall, MT, MN
- **Plant Type**: Indeterminate, LT
- **Growth Habit**: Tall, MT, MN
- **Pubescence**: Gray, Purple
- **Flower Color**: IMP Black, Tan
- **Hilum Color**: Black, White
- **Pod Coloring**: Brown, Black
- **Cyst Resistance**: R3, MR14, PI 88, S
- **Root Knot**: S
- **Metribuzin Tolerance**: S

### STRENGTHS

- Stress tolerant variety with great Frogeye and Stem Canker tolerance

### WEAKNESSES

- Average standability under highly productive conditions

### MANAGEMENT TIPS

- Plant early to take advantage of SDS and emergence ratings

### Disease Section

- **SRS**: 09
- **FROGEYE**: 10
- **IRON DEF. CHLOROSIS**: NA
- **WHITE MOLD**: NA
- **BROWN STEM ROT**: NA
- **CHARCOAL ROT**: NA
- **STEM CANKER**: 09

### Phytoph Res. Gene: lc

- **Phytoph Res. Gene**: 09

### Management Practices

- **Poorly Drained Soils**: 09
- **Marginal Soils**: 10
- **Productive Soils**: 08
- **No-Till Adaptation**: 09
- **Wide Row Adaptation**: 09
- **Emergence**: 08
- **Early Vigor**: 09
- **Standability**: 07
- **Stress Tolerance**: 09

---

If no rating is present—not applicable, disease is not relevant for this maturity or no rating is available for variety.
**BRAND**

**G4835RX**

**RELATIVE MATURITY** 4.8

**PRODUCT FEATURES**
- Herbicide Tolerance: Xtend, STS
- Plant Height: Med
- Plant Type: MB
- Growth Habit: Indeterminate
- Pubescence: LT
- Flower Color: Purple
- Hilum Color: Black
- Pod Coloring: Brown
- Cyst Resistance: R3, MR14, PI 88, S
- Root Knot: Med
- Metribuzin Tolerance: Med

**STRENGTHS**
Broadly adapted soybean with outstanding standability

**WEAKNESSES**
Average SDS and Phomopsis tolerance

**MANAGEMENT TIPS**
Excluder soybean for irrigated soils from western KS to the Delta

**DISEASE SECTION**

<table>
<thead>
<tr>
<th>Disease</th>
<th>Rating</th>
</tr>
</thead>
<tbody>
<tr>
<td>SDS</td>
<td>07</td>
</tr>
<tr>
<td>Frogeye</td>
<td>10</td>
</tr>
<tr>
<td>Iron Def. Chlorosis</td>
<td>NA</td>
</tr>
<tr>
<td>White Mold</td>
<td>NA</td>
</tr>
<tr>
<td>Brown Stem Rot</td>
<td>NA</td>
</tr>
<tr>
<td>Charcoal Rot</td>
<td>07</td>
</tr>
<tr>
<td>Stem Canker</td>
<td>08</td>
</tr>
<tr>
<td>Phytoph Res. Gene: 1c</td>
<td>1c</td>
</tr>
</tbody>
</table>

**PHYTOPH RES. GENE: 1c**

**MANAGEMENT PRACTICES**

<table>
<thead>
<tr>
<th>Practice</th>
<th>Rating</th>
</tr>
</thead>
<tbody>
<tr>
<td>Poorly Drained Soils</td>
<td>08</td>
</tr>
<tr>
<td>Marginal Soils</td>
<td>09</td>
</tr>
<tr>
<td>Productive Soils</td>
<td>09</td>
</tr>
<tr>
<td>No-Till Adaptation</td>
<td>08</td>
</tr>
<tr>
<td>Wide Row Adaptation</td>
<td>09</td>
</tr>
<tr>
<td>Emergence</td>
<td>09</td>
</tr>
<tr>
<td>Early Vigor</td>
<td>09</td>
</tr>
<tr>
<td>Standability</td>
<td>10</td>
</tr>
<tr>
<td>Stress Tolerance</td>
<td>08</td>
</tr>
</tbody>
</table>

If no rating is present—not applicable, disease is not relevant for this maturity or no rating is available for variety.

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**BRAND**

**G4995RX**

**RELATIVE MATURITY** 4.9

**PRODUCT FEATURES**
- Herbicide Tolerance: Xtend, MT
- Plant Height: MB
- Plant Type: Indeterminate
- Growth Habit: LT
- Pubescence: Purple
- Flower Color: Black
- Hilum Color: Tan
- Pod Coloring: R3, MR14, PI 88, S
- Cyst Resistance: 
- Root Knot: 
- Metribuzin Tolerance: 

**STRENGTHS**
Attractive line with excellent Target Spot and Stem Canker tolerance

**WEAKNESSES**
Above average standability under highly productive conditions

**MANAGEMENT TIPS**
Place on all Mid-South & Delta soil types with confidence

**DISEASE SECTION**

<table>
<thead>
<tr>
<th>Disease</th>
<th>Rating</th>
</tr>
</thead>
<tbody>
<tr>
<td>SDS</td>
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</tr>
<tr>
<td>Frogeye</td>
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</tr>
<tr>
<td>Iron Def. Chlorosis</td>
<td>NA</td>
</tr>
<tr>
<td>White Mold</td>
<td>NA</td>
</tr>
<tr>
<td>Brown Stem Rot</td>
<td>NA</td>
</tr>
<tr>
<td>Charcoal Rot</td>
<td>07</td>
</tr>
<tr>
<td>Stem Canker</td>
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<tr>
<td>Phytoph Res. Gene: 0</td>
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**PHYTOPH RES. GENE: 0**

**MANAGEMENT PRACTICES**

<table>
<thead>
<tr>
<th>Practice</th>
<th>Rating</th>
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</thead>
<tbody>
<tr>
<td>Poorly Drained Soils</td>
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<tr>
<td>Marginal Soils</td>
<td>09</td>
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<td>Productive Soils</td>
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<tr>
<td>No-Till Adaptation</td>
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</tr>
<tr>
<td>Wide Row Adaptation</td>
<td>09</td>
</tr>
<tr>
<td>Emergence</td>
<td>09</td>
</tr>
<tr>
<td>Early Vigor</td>
<td>09</td>
</tr>
<tr>
<td>Standability</td>
<td>08</td>
</tr>
<tr>
<td>Stress Tolerance</td>
<td>09</td>
</tr>
</tbody>
</table>

If no rating is present—not applicable, disease is not relevant for this maturity or no rating is available for variety.
BRAND

**G5000RX**

**RELATIVE MATURITY**

<table>
<thead>
<tr>
<th>Relative Maturity</th>
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</tr>
</thead>
</table>

**PRODUCT FEATURES**

- Herbicide Tolerance: Xtend, STS
- Plant Height: Med
- Plant Type: N
- Growth Habit: Indeterminate
- Pubescence: LT
- Flower Color: Purple
- Hilum Color: Black
- Pod Coloring: Brown
- Cyst Resistance: R3, MR14, PIBB
- Root Knot: High
- Metribuzin Tolerance

**STRENGTHS**

Indeterminate full season line with Root Knot tolerance

**WEAKNESSES**

Average Frogeye tolerance

**MANAGEMENT TIPS**

Plant early to capitalize on emergence and SDS ratings.

**DISEASE SECTION**

- SDS: 09
- Frogeye: 07
- Iron Def. Chlorosis: NA
- White Mold: NA
- Brown Stem Rot: NA
- Charcoal Rot: 08
- Stem Canker: 09

**PHYTOPH RES. GENE:** 1a

**MANAGEMENT PRACTICES**

- Poorly Drained Soils: 07
- Marginal Soils: 09
- Productive Soils: 08
- No-Till Adaptation: 08
- Wide Row Adaptation: 08
- Emergence: 08
- Early Vigor: 08
- Standability: 08
- Stress Tolerance: 07

If no rating is present, not applicable; disease is not relevant for this maturity or no rating is available for variety.

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BRAND

**G5288RX**

**RELATIVE MATURITY**

<table>
<thead>
<tr>
<th>Relative Maturity</th>
<th>5.2</th>
</tr>
</thead>
</table>

**PRODUCT FEATURES**

- Herbicide Tolerance: Xtend, STS
- Plant Height: Med
- Plant Type: N
- Growth Habit: Indeterminate
- Pubescence: LT
- Flower Color: Purple
- Hilum Color: Black
- Pod Coloring: Tan
- Cyst Resistance: R3, MR14, PIBB
- Root Knot: MR
- Metribuzin Tolerance

**STRENGTHS**

Indeterminate 5.2 RM with excellent Stem Canker tolerance

**WEAKNESSES**

Average adaptability to wide rows due to narrow upright canopy

**MANAGEMENT TIPS**

Plant on poorly drained soils with confidence

**DISEASE SECTION**

- SDS: 08
- Frogeye: 08
- Iron Def. Chlorosis: NA
- White Mold: NA
- Brown Stem Rot: NA
- Charcoal Rot: 08
- Stem Canker: 10

**PHYTOPH RES. GENE:** 1a

**MANAGEMENT PRACTICES**

- Poorly Drained Soils: 10
- Marginal Soils: 09
- Productive Soils: 08
- No-Till Adaptation: 08
- Wide Row Adaptation: 07
- Emergence: 09
- Early Vigor: 08
- Standability: 10
- Stress Tolerance: 09

If no rating is present, not applicable; disease is not relevant for this maturity or no rating is available for variety.
Characteristics are assigned by AgriGold based on comparisons with other AgriGold products (not competitive products) through in-house field testing. Performance may vary from location to location and from year to year, as local growing, soil and weather conditions may vary. Growers should evaluate data from multiple locations and years whenever possible and should consider the impacts of these conditions on the grower’s fields.

**VARIETY DESCRIPTION**

<table>
<thead>
<tr>
<th>AGRIGOLD VARIETY</th>
<th>MATURITY DATE</th>
<th>HERBICIDE TOLERANCE</th>
<th>METRIBUZIN TOLERANCE</th>
<th>PLANT TYPE</th>
<th>GROWTH HABIT</th>
<th>PUBESCENCE</th>
<th>FLOWER COLOR</th>
<th>HILUM COLOR</th>
<th>POD COLORING</th>
<th>CYST RESISTANCE*</th>
<th>ROOT KNOT</th>
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</thead>
<tbody>
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<td>MB</td>
<td>Indeterminate</td>
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<td>G1710RX</td>
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<td>G2505RX</td>
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</table>

**RR2X** - Roundup Ready 2 Xtend®  
**B** - Bush  
**MB** - Medium Bush  
**MN** - Medium Narrow  
**N** - Narrow  
**LT** - Light Towny  
**MS** - Moderately Susceptible  
**MR** - Moderately Resistant  
**R** - Resistant  
**S** - Susceptible  

*Varieties have demonstrated resistance to the listed cyst nematode strains.
<table>
<thead>
<tr>
<th>MANAGEMENT PRACTICES</th>
<th>DISEASE</th>
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ALWAYS ON™
Protect your investment every time with AgriShield® seed treatments.

Successful seasons start with quality seed treated to control diseases and insects. AgriShield® seed treatments help soybean plants more effectively take root and fulfill their genetic potential.

Learn more about AgriShield® at agrigold.com/Products/Soybean-Input-Traits
OPTIONS TRANSLATE TO OPPORTUNITIES.

### AgriShield® Plus

This powerful combination of fungicide and insecticide chemistries delivers enhanced plant vigor, as well as protection from a wide variety of above- and below-ground insects, plus defense against major seedborne and soilborne diseases. AgriShield® Plus promotes emergence and helps protect your seed investment.

**TARGETED INSECTS:**
- Aphid
- Bean Leaf Beetle
- Grape Colaspis
- Leafhopper
- Seedcorn Maggot
- Thrips
- White Grub
- Wireworm

**TARGETED DISEASES:**
- Early-Season Phytophthora
- Pythium
- Rhizoctonia
- Fusarium
- White Mold or Seedborne Sclerotinia
- Seedborne Phomopsis

---

### AgriShield® Max

This combination of fungicide and insecticide chemistries maximizes enhanced plant vigor, as well as protection from a wide variety of above- and below-ground insects, plus defense against major seedborne and soilborne diseases. AgriShield® Max promotes emergence and protects your seed investment. A 200-plus day inoculant helps to increase nodule development, providing more opportunity for additional nitrogen fixation, which increases the probability of improved yields. **Multi-year data has shown Inoculant to improve yields by 2.6 bu./acre.**

**TARGETED INSECTS:**
- Aphid
- Bean Leaf Beetle
- Grape Colaspis
- Leafhopper
- Seedcorn Maggot
- Thrips
- White Grub
- Wireworm

**TARGETED DISEASES:**
- Early-Season Phytophthora
- Pythium
- Rhizoctonia
- Fusarium
- White Mold or Seedborne Sclerotinia
- Seedborne Phomopsis

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### AgriShield® Max with ILeVO®

This treatment enhances your yield potential by maximizing your protection against all major insects and diseases, including two of the most significant contributors to soybean yield losses: sudden death syndrome (SDS) and nematodes. AgriShield® Max combines fungicide, insecticide and an exclusive 200-plus day inoculant that helps increase nodule development, providing more opportunity for additional nitrogen fixation. Adding ILeVO® protects the root system of your soybeans against the SDS fungus and provides activity against nematodes. **Four-year data suggests yield increases of 4.7 bu./acre by using ILeVO®.**

**TARGETED INSECTS:**
- Aphid
- Bean Leaf Beetle
- Grape Colaspis
- Leafhopper
- Seedcorn Maggot
- Thrips
- White Grub
- Wireworm
- Multiple Nematode Species

**TARGETED DISEASES:**
- Early-Season Phytophthora
- Pythium
- Rhizoctonia
- Fusarium
- White Mold or Seedborne Sclerotinia
- Seedborne Phomopsis

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**Seed protection doesn’t get more powerful than this.**

Be proactive about crop protection from the start. Ask about AgriShield® seed treatments.

<table>
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<tr>
<th>Disease-Fighting Protection</th>
<th>Insect Protection</th>
<th>Nitrogen Fixation</th>
<th>SDS and Nematode Protection</th>
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</table>
Roundup Ready® Xtend Crop System is an advanced weed management tool in the fight against resistant and tough-to-control broadleaf weeds in soybeans. With advanced dicamba and glyphosate tolerant traits, the Roundup Ready® Xtend Crop System helps maximize weed control and the high yield potential of Roundup Ready 2 Xtend® Soybeans.

The chart to the right is the latest up-to-date information about the Roundup Xtend® system at printing time. Various updates, such as the number of tank-mix partners and approved nozzles will continue to change which this graphic will not show. Please visit RoundupReadyXtend.com or contact your AgriGold Representative or chemical retailer for more information.

**Roundup Ready 2 Xtend® Soybeans**

Control of resistant broadleaf weeds such as palmer amaranth, waterhemp and marestail, along with other tough-to-control broadleaf weeds such as lambsquarters and velvetleaf

Up to 14 days residual activity to help traditional residual herbicides keep fields clean

Extended application flexibility of dicamba before, at and after planting

**Roundup Ready 2 Xtend® Soybeans Can Deliver:**

- Highest yielding soybean technology available
- Leading seed treatment options
- Agronomic support before and after the sale
- Replant policy support
- Convenient packaging and delivery
- Rigorously tested for quality and meets US Federal Seed Act requirements
- Free of seed-borne diseases
- Properly stored and conditioned

Seed containing a patented trait can only be used to plant a single commercial crop from which seed cannot be saved and replanted. Examples of seed containing a patented trait include but are not limited to Genuity® Roundup Ready 2 Yield® soybeans, and Roundup Ready 2 Xtend® soybeans. Additional information and limitations on the use of these products are provided in the Monsanto Technology Stewardship Agreement, the Monsanto Technology Use Guide, and Roundup Ready 2 Xtend® Soybean Technology Use Guide Supplement. U.S. patents for Monsanto technologies can be found at the following webpage: http://www.monsantotechnology.com
Visit [XtendiMaxApplicationRequirements.com](http://XtendiMaxApplicationRequirements.com) for approved tank-mix partners, nozzles and label.

### MANDATORY TRAINING
Prior to applying, applicator must complete dicamba or auxin-specific training.

### RECORD KEEPING
Certified applicator MUST keep records for a period of 2 years.

### SUSCEPTIBLE CROPS
Do not apply when wind is blowing toward adjacent susceptible crops.

### DOWNWIND BUFFER
Maintain the required label buffer (Minimum 110 ft buffer at 22 fl oz/A rate).

### APPLICATION RATE
Apply 22 fluid ounces per acre for any single, in-crop application in crops with Roundup Ready 2 Xtend® and XtendFlex® Technology.

### APPLICATION TIMING
Only spray between sunrise and sunset (DO NOT spray during an INVERSION).

### WIND SPEED
Apply when wind speed, measured at boom height, is between 3 and 10 mph (DO NOT spray during an INVERSION).

### NOZZLES
Use only approved nozzles within specified pressure.

### GROUND SPEED
Do not exceed 15 mph ground speed.

### SPRAY VOLUME
Apply in a minimum of 15 gallons of spray solution per acre.

### TANK-MIX PARTNERS
Use only approved tank-mix partners. Please refer to all product labels to determine mix order or perform mix compatibility test.

### SUMMARY OF APPLICATION REQUIREMENTS

**Application requirements for XtendiMax® herbicide with VaporGrip® Technology are intended to help maximize weed control with on-target applications and minimize the potential of off-target movement.**

**THIS SUMMARY IS NOT A SUBSTITUTE FOR READING AND FOLLOWING ALL PRODUCT LABELING.**

### For best results, spray weeds that are less than 4 inches tall.

### FOR PRODUCT QUESTIONS OR INQUIRIES AND/OR TO REPORT ANY NONPERFORMANCE OF THIS PRODUCT AGAINST ANY PARTICULAR WEED SPECIES, CALL 1-844-RRXTEND