Two renowned Canadian companies are now one. Maizex and Elite have come together to share their values and their passion for doing what’s best for Canadian farmers.

With Maizex brand seed corn and Elite brand soybeans, together we grow.
Two renowned Canadian companies are now one. Maizex and Elite have come together to share their values and their passion for doing what's best for Canadian farmers.

With Maizex brand seed corn and Elite brand soybeans, together we grow.

### Grain Corn Hybrid Lineup

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**GRAIN CORN**
2100 TO 2550 CHU

**E44H12 R**
2100 CHU

Yield and specific weight
Early flowering and physiological maturity make this hybrid a solid choice for the early zone.

- Vigour: 9
- Strength: 9
- Drydown: 8
- Test WT: 9

**E45K07 R**
2125 CHU

Yield and quick drydown
Developed for early zones with good agronomic qualities and an excellent drydown curve.

- Vigour: 9
- Strength: 9
- Drydown: 9
- Test WT: 8

**E49K32 R**
2300 CHU

Excellent yield
Hybrid with high yield potential, early flowering, and excellent standability.

- Vigour: 8
- Strength: 9
- Drydown: 8
- Test WT: 8

**E50P52 R**
2400 CHU

Vigour and yield
High-yield genetics with strong spring vigour and excellent standability.

- Vigour: 9
- Strength: 9
- Drydown: 9
- Test WT: 8

**E52V92 R**
2450 CHU

Complete genetics
Early flowering combined with high marks for yield, standability, and specific weight.

- Vigour: 8
- Strength: 9
- Drydown: 8
- Test WT: 9

**E52V97 R**
2450 CHU

- HTE

**E53G52 R**
2550 CHU

Yield
High yield potential and strong field characteristics.

- Vigour: 8
- Strength: 9
- Drydown: 9
- Test WT: 9

VIGOUR: SPRING VIGOUR | STRENGTH: STALK STRENGTH | DRYDOWN: NATURAL GRAIN DRYDOWN | TEST WT: TEST WEIGHT (Data given on a scale of 1 to 9)
### GRAIN CORN

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**Ratings:**
- **9** = excellent
- **5** = Average
- **1** = Poor
- **–** = Insufficient data

**Legend:** see page 30

**Disease tolerance rating:**
- **9** = Very tolerant
- **8** = Tolerant
- **7** = Moderately tolerant
- **6** = Moderately susceptible
- **5** = Susceptible

---

The agronomic assessments in this publication are conducted by La Coop fédrée’s Plant Production Research Farm, using methodologies used in the industry. These assessments can be used to compare ELITE brand hybrids of similar maturity. Performance may vary depending on the presence of insects or disease-causing organisms or environmental conditions.
GRAIN CORN
2600 TO 2750 CHU

E55T32 R
E55T37 R

Superior yield
Outstanding spring vigour, standability, and drydown help this hybrid reach its full yield potential in the field.

E56B22 R

Very high yield potential
High yielding genetics and excellent plant health.

E57L62 R

Above and beyond
Hybrid with exceptionally high yield boosted with strong spring vigour, standability, and quick drydown.

E61H72 R

Great yield and autumn staygreen
New high-yield genetics combining late-season plant integrity, standability and vigour.

E61K70 LR

Excellent spring vigour
Genetics benefiting from strong spring vigour, and a solid root system well-adapted to corn monoculture.

MZ 3033DBR

Solid stalks and roots
Excellent stay green and leading spring vigour.

E63G62 R

Excellent yield and stays green in autumn
Hybrid with high yield potential, high test weight, good spring vigour, and autumn durability.
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GRAIN CORN
2800 TO 3100 CHU

**E62H80 LR**
2800 CHU

- **High performance and consistency**
- Strong agronomic characteristics ensure steady performance in corn-on-corn production.

**MZ 3397SMX**
2800 CHU

- **Leading performance across environments**
- Excellent stress tolerance and allows for a flexible harvest.

**E65G82 R**
2850 CHU

- **Very high yield**
- Early flowering, very high yield potential, exceptional drydown.

**E66K42 R**
2875 CHU

- **Versatile and productive**
- Very high yield potential, no matter the field conditions.

**MZ 3656DBR**
2900 CHU

- **Dominant start to finish**
- Flexible positioning with elevated top-end yield. Powerful seedling vigour for tough conditions.

**E67H92 R**
2925 CHU

- **Steadfast production**
- Early flowering and high yield combined with excellent standability and quick drydown.

**MZ 3964DBR**
2950 CHU

- **Exceptional stress tolerance**
- Consistent performance and excellent stay green. Large, showy hybrid.

**E69K50 R**
2950 CHU

- **Performance without compromise**
- Highly productive hybrid with very solid stalks and roots, good choice for corn monoculture.
### GRAIN CORN
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**Ratings:** 9 = excellent  5 = Average  1 = Poor  -- = Insufficient data

**Legend:** see page 30

**Disease tolerance rating:**
9 = Very tolerant  8 = Tolerant 7 = Moderately tolerant 6 = Moderately susceptible 5 = Susceptible

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The agronomic assessments in this publication are conducted by La Coop fédérée’s Plant Production Research Farm, using methodologies used in the industry. These assessments can be used to compare ELITE brand hybrids of similar maturity. Performance may vary depending on the presence of insects or disease-causing organisms or environmental conditions.
## HTE HYBRIDS 2019

The agronomic assessments in this publication are conducted by La Coop fédérée’s Plant Production Research Farm, using methodologies used in the industry. These assessments can be used to compare ELITE brand hybrids of similar maturity. Performance may vary depending on the presence of insects or disease-causing organisms or environmental conditions.

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**Ratings:** 9 = excellent  5 = Average  1 = Poor  – = Insufficient data  
**Legend:** see page 30

**Disease tolerance rating:** 9 = Very tolerant  8 = Tolerant  7 = Moderately tolerant  6 = Moderately susceptible  5 = Susceptible
All producers are required to adopt an insect resistance management plan (IRM) as part of their production strategy in order to help conserve the advantages of these biotechnologies.

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Roundup Ready 2 Xtend® Soybeans contain genes that confer tolerance to glyphosate and dicamba. Glyphosate herbicides will kill crops that are not glyphosate-tolerant. Dicamba will kill crops that are not dicamba-tolerant. Contact your Monsanto retailer or call the Monsanto Technical Support line at 1-800-667-4944 for more information on the herbicide programs recommended for use with the Roundup Ready Xtend® production system. Roundup Ready2 Xtend®, Roundup Ready®, Roundup WeatherMAX®, Transorb®, VaporGrip® and XtendiMax® are trademarks of Monsanto Technology LLC, Monsanto Canada, Inc. licensee. ©2017 Monsanto Canada, Inc.

Insect resistance

SmartStax® hybrids have the Roundup Ready® and LibertyLink® genetic traits, as well as protection against European corn borer, Western corn rootworm, corn earworm, fall armyworm, western bean cutworm, and black cutworm.

VT Double PRO® hybrids have the Roundup Ready® genetic traits, as well as protection against European corn borer and corn earworm.

Genuity® VT Triple PRO® hybrids have the Roundup Ready® genetic traits, as well as protection against European corn borer, corn rootworm, corn earworm and fall armyworm.

Agrisure® GT hybrids are glyphosate-tolerant.

Soybean seeds with the Roundup Ready 2 Yield® and Roundup Ready 2 Xtend® are protected by multiple patents. It is unlawful to save seed from Genuity® Roundup Ready 2 Yield® and Roundup Ready 2 Xtend® for planting, or transfer to others for use as seed.

HTE hybrids: Selected for improved silage value, ELITE® HTE corn (for high silage content rations) is the top choice of feed professionals. The HTE line provides a reliable foundation for your feed strategy. HTE hybrids’ consistency in performance allows you to dedicate all of your attention to other variables in your herd’s diet.

Put HTE hybrids to the test: they will quickly take their place among your best feed strategies.

Success: Some farmers plant it

Purchasing Certified Seed opens the door to new opportunities for success:

- Quality assurance
- Access to new and improved varieties
- Efficient Input use
- New marketing opportunities
- Supports the development of future new varieties

Human feed quality soybean cultivar eligible for premium

Fungicide seed treatments

Maxim Quattro®, Vibrance Maxx®, and Divided® Extreme are standard seed treatment fungicides for ELITE® seeds. They protect against diseases such as Pythium, Phytophora, Rhizoctonia, and Fusarium wilt for a period of two to four weeks. ELITE® also offers many corn hybrids without neonicotinoids.

To help preserve the benefits of our trait technology, an Insect Resistance Management (IRM) plan must be part of every farmer's production strategy.

Farmers who purchase corn products that are not designated as RIB Complete® required to plant a refuge that is appropriate for that product.

As part of the IRM plan for RIB Complete corn, experts recommend that growers incorporate crop rotations (out of corn), use of pyramided traits for below ground pests and, when appropriate, use of insecticides to minimize selection of resistant populations. Farmers should monitor their RIB Complete corn fields for targeted insect pests and contact their local Monsanto representative, retailer, or Monsanto's Technical Support line at 1-800-667-4944 if they observe any unusual performance problems.

DESCRIPTION OF LOGOS AND TECHNOLOGIES
SOYBEAN
2150 TO 2400 CHU

Nocoma R2
000.5 RM (2150 CHU)
Pushing the limit in the ultra-early zone
Soybeans adapted to conditions found in Northern and Eastern Quebec.

Akras R2
000.9 RM (2250 CHU)
High yield and ease of harvest
The new benchmark for yield in the early zone! Very high first pod.

Mani R2X
00.1 RM (2300 CHU)
Yield, standability, and white mold resistance
Early variety, bushy and high-yielding. Suitable for all soil types.

Sunna R2X
00.1 RM (2300 CHU)
Excellent yield potential
Tall plant, and bushy for its maturity.

Vidar R2X
00.5 RM (2400 CHU)
Excellent spring vigour
Average size plant, slightly bushy with good standability.

C4M16157
00.5 RM (2400 CHU)
Human feed quality eligible for a premium
Medium plant with excellent standability.

STANDABILITY
WHITE MOLD
HARVEST
VIGOUR
9
8
9
8

Data given on a scale of 1 to 9
## Soybeans Varieties

### Characteristics

<table>
<thead>
<tr>
<th>Soybeans</th>
<th>TECHNOLOGICAL Trait</th>
<th>Food Type</th>
<th>Relative Maturity</th>
<th>CHU</th>
<th>Colour Flower/Hilum</th>
<th>Colour Pubescence/Pod</th>
<th>Spring Vigour</th>
<th>Standability</th>
<th>First Pod Height</th>
<th>White mold field tolerance</th>
<th>Phytophthora field tolerance</th>
<th>Phytophthora resistance gene</th>
<th>Soybean cyst nematode (SCN)</th>
<th>Bean/Kg of seed</th>
<th>Drill seeding rate 7 or 14-inch (1000 beans/ha)</th>
<th>Planter seeding rate 15-inch (1000 beans/ha)</th>
<th>Planter seeding rate 30-inch (1000 beans/ha)</th>
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<tr>
<td>Nocoma R2</td>
<td>GENRR2Y*</td>
<td>000.5</td>
<td>2150</td>
<td>P/BL</td>
<td>G/G</td>
<td>8 9 8 7 9 9</td>
<td>Rps1c</td>
<td>-</td>
<td>5700</td>
<td>500 450 350</td>
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<td>G/</td>
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<td>500 450 350</td>
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<td>P/G</td>
<td>T/B</td>
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<td>Rps1c</td>
<td>R</td>
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<td>450 400 350</td>
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<tr>
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<tr>
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<td>-</td>
<td>x</td>
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<td>P/Yi</td>
<td>B/B</td>
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<td>R</td>
<td>NR</td>
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</tbody>
</table>

### Silage

| Silage   | Technological Trait | Food Type | Relative Maturity | CHU | Colour Flower/Hilum | Colour Pubescence/Pod | Spring Vigour | Standability | First Pod Height | White mold field tolerance | Phytophthora field tolerance | Soybean cyst nematode (SCN) | Bean/Kg of seed | Drill seeding rate 15-inch (1000 beans/ha) | Planter seeding rate 30-inch (1000 beans/ha) |
|----------|---------------------|-----------|------------------|-----|---------------------|----------------------|--------------|--------------|----------------|--------------------------|-----------------------------|-----------------------------|----------------|--------------------------------|--------------------------------|                                      |
| Vali R2X | Xtend               | 2.6       | 3225             | P/BL | TG/B                | 9 9 9 9 8 8 | Rps1C        | R            | 6300                      | 700 650 N/R               |                            |                           |                            |                |                                |                                |                                      |

### Ratings

- **9** = Excellent
- **5** = Average
- **1** = Poor
- **-** = Insufficient data

* GENRR2Y = Genuity Roundup Ready 2 Yield

1. **Colour**
   - **Flower:**
     - P = Purple
     - W = White
   - **Hilum:**
     - BL = Black
     - B = Brown
     - Y = Yellow
     - BU = Buff
     - G = Grey
   - ‘i’ indicates "imperfect" hilum colour
   - ‘p’ indicates pale variant of hilum colour

2. **Pubescence:**
   - B = Brown
   - G = Gray
   - T = Tawny
   - TG = Tawny grey

3. **Phytophthora Resistance**
   - R = Resistant, gene non-specified;
   - Rps 1c, Rps 1k, Rps 3a, Rps 3b, Rps 6
   - Race 3 = Resistant to specific groups
   - NR = Non-resistant

4. **Soybean cyst nematode resistant**
   - R = Resistant
   - NR = Non-resistant

5. **Bean/Kg of seed**
   - Planting equipment must be adjusted according to the number of beans per kg, as indicated on the bag label.

6. **Recommended Planting rate using a drill**
   - The seeding rate is given in bean/ha. This rate is a guideline based on our variety testing. This rate may be adjusted according to field conditions and equipment performance.

7. **Recommended planting rate with a 15-inch row or twin planter**
   - The seeding rate is given in bean/ha. This rate is a guideline based on our variety testing. This rate may be adjusted according to field conditions and equipment performance.

8. **Recommended planting rate for 30-inch rows**
   - The seeding rate is given in bean/ha. This rate is a guideline based on our variety testing. This rate may be adjusted according to field conditions and equipment performance.
Podaga R2
0.8 RM (2475 CHU)

Reliable performance
Consistent performance and excellent standability.

Humen feed quality
eligible for premium
Excellent yield potential and very good white mold tolerance.

Lempo R2X
0.3 RM (2600 CHU)

Performance and standability
Compact genetics with great standability and white mold tolerance.

Woden R2X
0.5 RM (2650 CHU)

Very good yield potential
Tall plant with good standability.

C4M17228
0.5 RM (2650 CHU)

Human feed quality
eligible for premium
Tall plant with excellent tolerance to white mold.

Hydra R2
0.1 RM (2550 CHU)

Top yield
Ultra performance, high yield and excellent standability.

Jari
0.9 RM (2500 CHU)

Humen feed quality
eligible for premium
Excellent yield potential and very good white mold tolerance.
<table>
<thead>
<tr>
<th>SOYBEANS</th>
<th>CHARACTERISTICS</th>
<th>MATURETY</th>
<th>AGRONOMIC CHARACTERISTICS</th>
<th>DISEASE TOLERANCE</th>
<th>SEEDING SPECIFICATION</th>
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<tr>
<td></td>
<td>Technological trait</td>
<td>Food type</td>
<td>Relative maturity</td>
<td>CHU</td>
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<td>Podaga R2</td>
<td>GENRR2Y*</td>
<td>0.8</td>
<td>2475</td>
<td>P/Y</td>
<td>B/B</td>
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<tr>
<td>Jari</td>
<td>- X</td>
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<td>P/BL</td>
<td>B/B</td>
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<td>2600</td>
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<td>G/G</td>
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<td>G/G</td>
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<td>BU</td>
<td>G/G</td>
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<td>Etna</td>
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<td>P/Yi</td>
<td>B/B</td>
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<tr>
<td>Woden R2X</td>
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<td>0.5</td>
<td>2650</td>
<td>P/BL</td>
<td>TG/B</td>
</tr>
<tr>
<td>C4M17228</td>
<td>- X</td>
<td>0.5</td>
<td>2650</td>
<td>P/Y</td>
<td>B/B</td>
</tr>
</tbody>
</table>

### Ratings:
- **9** = Excellent
- **5** = Average
- **1** = Poor
- **-** = Insufficient data

---

1. **Colour**
   - **Flower:**
     - **P** = Purple
     - **W** = White
   - **Hilum:**
     - **BL** = Black
     - **B** = Brown
     - **Y** = Yellow
     - **BU** = Buff
     - **G** = Grey
   - ‘i’ indicates “imperfect” hilum colour
   - ‘p’ indicates pale variant of hilum colour

2. **Field tolerance to phytophthora**
   Soybeans cultivar demonstrates tolerance to the presence of multiple field races of phytophthora without a gene for resistance. This rating is based on observations during selection against controls of similar maturity.

3. **Phytophthora Resistance**
   - **R** = Resistant, gene non-specified;
   - **Rps 1c, Rps 1k, Rps 3a, Rps 3b, Rps 6**
   - **Race 3** = Resistant to specific groups
   - **NR** = Non-resistant

4. **Soybean cyst nematode resistance**
   - **R** = Resistant
   - **NR** = Non-resistant

5. **Bean/Kg of seed**
   - Planting equipment must be adjusted according to the number of beans per kg, as indicated on the bag label.

6. **Recommended planting rate using a drill**
   - The seeding rate is given in bean/ha. This rate is a guideline based on our variety testing. This rate may be adjusted according to field conditions and equipment performance.

7. **Recommended planting rate with a 15-inch row or twin planter**
   - The seeding rate is given in bean/ha. This rate is a guideline based on our variety testing. This rate may be adjusted according to field conditions and equipment performance.

8. **Recommended planting rate for 30-inch rows**
   - The seeding rate is given in bean/ha. This rate is a guideline based on our variety testing. This rate may be adjusted according to field conditions and equipment performance.

9. **Soybean cyst nematode resistance**
   - **N** = No
   - **Y** = Yes
SOYBEAN
2725 TO 2825 CHU

**Ajico**
0.8 RM (2725 CHU)

- **VIGOUR**: 9
- **STANDABILITY**: 8
- **WHITE MOLD**: 9
- **HARVEST**: 9

*Human feed quality eligible for premium*
High yielding average size plant with excellent white mold tolerance.

**Donar R2X**
0.8 RM (2725 CHU)

- **VIGOUR**: 9
- **STANDABILITY**: 9
- **WHITE MOLD**: 7
- **HARVEST**: 9

*Yield and spring vigour*
High yield potential and excellent standability.

**Katonda R2**
1.0 RM (2775 CHU)

- **VIGOUR**: 8
- **STANDABILITY**: 9
- **WHITE MOLD**: 9
- **HARVEST**: 9

*Leader for its zone*
High yield cultivar which gets a boost from strong field characteristics.

**Ajok R2**
1.1 RM (2800 CHU)

- **VIGOUR**: 8
- **STANDABILITY**: 9
- **WHITE MOLD**: 9
- **HARVEST**: 9

*Standability and performance*
Genetics balanced between yield and plant health.

**Gibil R2X**
1.1 RM (2800 CHU)

- **VIGOUR**: 8
- **STANDABILITY**: 9
- **WHITE MOLD**: 7
- **HARVEST**: 9

*Performance and stability*
Steady yields in a multitude of environments.

**Maris R2X**
1.2 RM (2825 CHU)

- **VIGOUR**: 9
- **STANDABILITY**: 9
- **WHITE MOLD**: 8
- **HARVEST**: 8

*Very good yield potential*
Short, bushy, nice looking plants with excellent yield potential.

**QH**
### Soybeans Varieties

#### 2725 to 2825 CHU

<table>
<thead>
<tr>
<th>Soybeans</th>
<th>Characteristics</th>
<th>Maturity</th>
<th>Agronomic Characteristics</th>
<th>Disease Tolerance</th>
<th>Seeding Specification</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Technological trait</td>
<td>Food type</td>
<td>Relative maturity</td>
<td>CHU</td>
<td>Colour Flower/Hilum</td>
</tr>
<tr>
<td>Ajico</td>
<td>-</td>
<td>X</td>
<td>0.8</td>
<td>2725</td>
<td>P/Yi</td>
</tr>
<tr>
<td>Donar R2X</td>
<td>Xtend</td>
<td>0.8</td>
<td>2725</td>
<td>P/B</td>
<td>TG/B</td>
</tr>
<tr>
<td>Katonda R2</td>
<td>GENRR2Y*</td>
<td>1.0</td>
<td>2775</td>
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<td>B/B</td>
</tr>
<tr>
<td>Ajok R2</td>
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<td>2800</td>
<td>P/BL</td>
<td>B/TG</td>
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<td>Gibil R2X</td>
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<td>1.1</td>
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<td>2825</td>
<td>P/B</td>
<td>TG/TG</td>
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<td>3125</td>
<td>P/BLi</td>
<td>G/TG</td>
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</table>

#### Silage

| Vali R2X   | Xtend                           | 2.6      | 3225                      | P/BL | TG/B                | 9                    | 9             | 9            | 9             | 9               | 8                       | Rps1C                   | R              | 6300 700 650 | N/R |  |

**Ratings:** 9 = Excellent 5 = Average 1 = Poor – = Insufficient data

1. **Colour**
   - Flower: P = Purple  W = White
   - Hilum: BL = Black  B = Brown  Y = Yellow  BU = Buff  G = Grey
     - ‘i’ indicates “imperfect” hilum colour
     - ‘p’ indicates pale variant of hilum colour
   - Pubescence: B = Brown  G = Gray  T = Tawny  TG = Tawny grey
   - Pod: B = Brown  G = Gray  T = Tawny  TG = Tawny grey

2. **Field tolerance to Phytophthora**
   Soybeans cultivar demonstrates tolerance to the presence of multiple field races of Phytophthora without a gene for resistance. This rating is based on observations during selection against controls of similar maturity.

3. **Phytophthora Resistance**
   - R = Resistant, gene non-specified;
   - Rps 1c, Rps 1k, Rps 3a, Rps 3b, Rps 6
   - Race 3 = Resistant to specific groups
   - NR = Non-resistant

4. **Soybean Cyst Nematode Resistance**
   - R = Resistant
   - NR = Non-resistant

5. **Bean/Kg of seed**
   Planting equipment must be adjusted according to the number of beans per kg, as indicated on the bag label.

6. **Recommended planting rate using a drill**
   - The seeding rate is given in bean/ha. This rate is a guideline based on our variety testing. This rate may be adjusted according to field conditions and equipment performance.

7. **Recommended planting rate with a 15-inch row or twin planter**
   - The seeding rate is given in bean/ha. This rate is a guideline based on our variety testing. This rate may be adjusted according to field conditions and equipment performance.

8. **Recommended planting rate for 30-inch rows**
   - The seeding rate is given in bean/ha. This rate is a guideline based on our variety testing. This rate may be adjusted according to field conditions and equipment performance.

9. **Soybean Cyst Nematode Resistance**
   - N = No
   - Y = Yes

* GENRR2Y = Genuity Roundup Ready 2 Yield
<table>
<thead>
<tr>
<th>PROJECTED SEEDING RATE</th>
<th>BAGS/HA 140,000 seeds per bag</th>
<th>KG/HA based on seed size (seeds/kg)</th>
<th>SEEDS/10 FEET based on row spacing</th>
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<tbody>
<tr>
<td>Seeds/ha</td>
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<td>7 in 14 in 30 in</td>
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<td>800,000</td>
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<td>200 178 160 145 133 123 114 107 100</td>
<td>43 87 186</td>
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</tbody>
</table>
1. Trait
RR2 = Roundup Ready® 2 Corn
SS RIB = SmartStax® RIB Complete®
VT2P RIB = VT Double Pro® RIB Complete®
GENVT3P RIB = Genuity® VT Triple Pro® RIB Complete®
Agrisure GT = Agrisure® tolerant to glyphosate

2. Relative Maturity
Relative Maturity allows comparison among hybrids for maturity based on plant height.

3. Maturity Silking
Flowering for relative maturity based on silking.

4. Physiological Maturity
Disappearance of starch line according to relative maturity of hybrid.

5. Target final population (plants per acre)
F = 28,000 - 30,000
N = 32,000 - 34,000
E = 34,000 - 36,000
TE = 36,000 - 38,000

6. Spring vigour
Rating given at 3-5 leaves stage. Vigour increases as rating number increases.

7. Stalk strength
Stalk quality reflects its lodging resistance.

8. Root strength
Root strength increases with the rating given.

9. Drought tolerance
Tolerance is determined by genetic capacity to maintain adequate yield in a low-moisture environment.

10. Drydown
Rating comparing rate of moisture loss after attaining physiological maturity with hybrids of similar maturity.

11. Specific Weight
Specific weight increases with the rating given.

12. Staygreen
Hybrid capacity to stay green and healthy in the fall.

13. Plant height
S = short  T = tall
M = medium  VT = very tall
MT = medium tall

14. Diseases resistance
9 = Resistant  8 = Tolerant  7 = Moderately tolerant
6 = Moderately sensitive  5 = Sensitive

INSECT RESISTANCE MANAGEMENT

Refuge in the bag (RIB®)
The ELITE® brand innovates by introducing the refuge in the bag solution which groups the refuge non B.t. and the B.t. corn in the same bag.

Hybrids SmartStax® RIB Complete®, VT Double Pro® RIB Complete® or Genuity® VT Triple Pro® RIB Complete® already contain 5% or 10% of refuge in each bag. There is no calculation or configuration of a separated refuge since this refuge meets the same standards of compliance.

Legend for page 10

1. Trait
RR2 = Roundup Ready® 2 Corn
SS RIB = SmartStax®
VT2P RIB = VT Double Pro®
GENVT3P RIB = Genuity®
Agrisure GT = Agrisure® tolerant to glyphosate

2. Target final silage population (plants per acre)
F = 28,000  N = 34,000  E = 36,000  TE = 38,000

3. Yield
Yield index is relative to hybrids of similar maturity.

4. Plant height
S = short  M = medium
MT = medium tall  T = tall  VT = very tall

5. Kernel type
F = flint  SD = semi-dent  D = dent  R = flowery

6. Starch
Starch content index relative to hybrids of similar maturity.

7. 7-HR Starch digestibility
Digestible starch content index relative to hybrids of similar maturity.

8. High silage content rations
Index of the adaptability of the hybrid to high silage content rations.

9. Cold climate tolerance
Hybrid that perform well in peripheral zones to corn adaptation zone.

10. Spring vigour
Rating is given for 3-5 leaves stage. Seedling vigour increases with the rating given.

11. Stalk strength
Stalk quality reflects its lodging resistance. Stalk quality increases with the rating given.

12. Staygreen
Hybrid capacity to stay green and healthy in the fall.
Together We Grow.

Two Canadian companies now as one, sharing values and a passion for doing what’s best for Canadian farmers. With Maizex brand seed corn and Elite brand soybeans, Together We Grow.

Address:
4488 Mint Line, RR #2, Tilbury, ON N0P 2LO

Phone: 1 877 682-1720
Fax: 1 877 682-2144
Email: info@maizex.com

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