

# ONE BRAND standing for PERFORMANCE

Every year, farmers take time to review their seed options when planning for the new crop year ahead. Choosing the right genetics is the most impactful decision a farmer makes on yield and performance potential, and there is no room for compromise on either.

As a seed company, we know this and realize we can only be successful if our customers are successful.

Our business was founded on the premise that a local seed company could best understand, service, and meet the needs of farmers across the country. We have now grown into a national presence, and our brand has been recognized not only for our high-performing genetics but also for our unwavering attention to agronomy and field support.

Last year, in a move to streamline our purpose and identity, we nationalized our corn and soybean efforts under the Maizex Seeds brand with a crisp new look to showcase our brand and our mission. This year, we continue this evolution by incorporating our forage products under the Maizex brand as well.

This means all our products are now being marketed under one brand that represents outstanding product performance in corn, soybeans, and forages—one brand that signifies our commitment to meeting the needs of Canadian farmers both today and into the future.

This is why Maizex Seeds invests heavily in our product development. The result is outstanding product performance that is driving our growth as a seed business across Canada. Every year, we plant thousands of plots in pre-commercial and commercial trials across the country. We use the information gleaned from these trials, as well as input from our customers, as part of a rigorous product selection process to determine the genetics we will produce and sell. The culmination of these efforts is our 2025 product guide, which showcases our very best for your consideration.



### OURTEAM

#### **Maizex Management**



**Dave Baute**President



Blake Ashton
General Manager
(519) 359-4858
Blake.Ashton@maizex.com



Stephen Denys

Director of Market & Product Development (519) 358-3370

Stephen.Denys@maizex.com



Shane Jantzi, CCA-ON
National Sales Manager
(519) 778-7715
Shane.Jantzi@maizex.com

### **Agronomy Support**



Henry Prinzen, CCA-ON

Market Development Agronomist
(226) 747-6213

Henry.Prinzen@maizex.com



Adam Parker, CCA-ON

Market Development Agronomist & Forages
(226) 820-6280

Adam.Parker@maizex.com



Product and Agronomy Lead – Corn and Soybeans, Quebec & Maritimes (450) 779-5383 Pascal.Larose@sollio.ag



Lyne Beaumont, Agr.
Product and Agronomy Lead –
Forages and Cereals, Quebec
(418) 572-8972
Lyne.Beaumont@sollio.ag

Pascal Larose, Agr.



Sharmeen Kukkadi
Accounting Manager
(519) 682-1720
Sharmeen.Kukkadi@maizex.com



Philippe Defoy, Agr.
Regional Manager,
Eastern Ontario, Quebec & the Maritimes
(819) 531-8737
Philippe.Defoy@maizex.com



Shawn Winter, CCA-ON

Product Development Manager – Corn
(519) 809-0078

Shawn.Winter@maizex.com



**Jeremy Visser, CCA-ON**Product Development Manager – Soybeans (519) 359-8428
Jeremy.Visser@maizex.com



Karen Dunlop
Marketing Manager
(519) 358-6408
Karen.Dunlop@maizex.com

### **Research Support**

**Hayley Adey** 



Research Technician – Eastern Canada (519) 682-1720 Hayley.Adey@maizex.com



Patrick Le Heiget

Research Technician – Western Canada
(204) 870-0798

Patrick.Leheiget@maizex.com

### **Territory Managers**

Western & Central Ontario



**Chuck Belanger**Southwestern Ontario
(519) 401-0715
Chuck.Belanger@maizex.com



Kirk Van Will, CCA-ON

Southcentral Ontario North
(519) 899-3255

Kirk.VanWill@maizex.com



Laura Johnston, CCA-ON

Southcentral Ontario South
(519) 476-2482

Laura.Johnston@maizex.com



Bryce Ruppert
Western Ontario Southeast
(519) 403-4462
Bryce.Ruppert@maizex.com



Mike Eckert, CCA-ON
Western Ontario North
(226) 820-2203
Mike.Eckert@maizex.com



Justin Brennan, CCA-ON

Central-East Ontario
(519) 401-9017

Justin.Brennan@maizex.com

#### Maritimes



Klay Ansems

Maritimes
(902) 680-6995

Klay.Ansems@maizex.com

Eastern Ontario & Quebec



**Leigh Hudson-Templeton, CCA-ON**East Ontario Kingston to Cornwall (613) 408-7212
Leigh.Hudson@maizex.com



Steve Letendre

North and East Quebec
(819) 313-9106

Steve.Letendre@maizex.com



Stéphane Larose
Western Quebec
(514) 606-1720
Stephane.Larose@maizex.com

Western Canada



Danielle MacCallum

Alberta
(403) 715-2628

Danielle.MacCallum@maizex.com



Stephan Chabbert

Manitoba South
(204) 693-1034

Stephan.Chabbert@maizex.com



Darrel Théroux

Manitoba North & Saskatchewan
(204) 898-9859

Darrel.Theroux@maizex.com

### AGRONOMY RESEARCH

### that makes a **DIFFERENCE**

Maizex invests in agronomy research every year with the goal of providing information that helps farmers make profitable management decisions that maximize the potential of the genetics they are planting. Below is an overview of some of the extensive research we have in place. In addition to these areas, we aim to be on the cutting edge of agronomic topics that directly affect farmers. Examples include fungicide response in corn, characterizing corn hybrids by kernel mass and number, sulfur on soybeans, and the impact of biologicals on yield.

Yield	Soil type response	Planting depth	Fungicide response
Standability	Disease tolerance	Nitrogen application timing	Seed treatment testing
Population response	Grain and silage quality	Nitrogen response	Environmental response
Emergence	Test and kernel weight	Macro- and micro-nutrient response	Sustainability



Subscribe to our agronomy emails for up-to-date information and tips.





Soybeans Soya maizex **Forage Seeds** Silage Corn Semences **Fourragères** 

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Soybeans

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### **ONE BRAND**

standing for PERFORMANCE

### MAIZEX CORN HYBRIDS

Maizex is a leader in the commercialization of high-performance corn hybrids, which are created from world-class germplasm matched with the latest advancements in trait and seed treatment technologies. Through the input of our team, our goal is to select and position hybrids designed to help Canadian farmers achieve higher yields through base yield and improved agronomic performance. Maizex has also been an innovator in seed-corn quality since its inception. We were the first company in Canada to process and market refuge-in-the-bag (RIB) seed options for farmers, and we are continually innovating our production and processing efforts to produce the highest quality seed possible, whether for grain, silage, or grazing end uses.

### **Trait Technologies**

Maizex sources and matches the best available traits from global providers to meet our customers' needs based on the specific insect, disease, and weed spectrums experienced across the varied growing regions of Canada.

								AGAINST		
Traits	Features	Positioning	Corn Borer	Corn Earworm	Black Cutworm	Armyworm	Western Bean Cutworm	Corn Rootworm	Herbicide Tolerances	Refuge
SmartStax: PRO	The trusted benefits of SmartStax® technology intertwined with a new RNAi-based mode of action offers exceptional crop protection. This product is the first with three modes of action, offering the strongest biotech defense against corn rootworm.	First choice for yield performance, especially on corn-on-corn acres.*	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>		<b>✓</b>	Roundup Ready® LibertyLink®	5% RIB
Smart Stax	The standard on the market today with above- and below-ground insect protection.	First choice for yield performance, especially on corn-on-corn acres.*	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>		<b>✓</b>	Roundup Ready® LibertyLink®	5% RIB
Trecepta®	Broad-spectrum above-ground insect control, including Western Bean Cutworm.	Rotated ground with high risk of Western Bean Cutworm activity.	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>/</b>	<b>✓</b>		Roundup Ready®	5% RIB
VT4PRO" ""RMALIECHNOLOGY	Combines three modes of action, including Trecepta®, for the next generation of protection against above-ground insects, including Western Bean Cutworm.	Ideal for initial year of corn-on-corn situations with high risk of Western Bean Cutworm.	<b>✓</b>	<b>✓</b>	<b>/</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>	Roundup Ready®	5% RIB
VTDoublepro*	Dual modes of action for above-ground insects.	Rotated ground and second-year corn as part of an integrated rootworm strategy.	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>			Roundup Ready®	5% RIB
Duracade	Features a unique mode of action that controls corn rootworm differently than other traits on the market and acts as an excellent foundation for an effective corn rootworm control strategy.	Excellent choice for yield performance and corn rootworm control, including corn-on-corn situations.*	<b>✓</b>	<b>✓</b>	<b>/</b>	<b>✓</b>		<b>✓</b>	Glyphosate Tolerant	5% E-Z Refuge®
Roundup Ready CORN 2	Combines yield with Roundup Ready® weed control flexibility.	Rotated ground with no insect pressure.							Roundup Ready®	
CONV	Selected for yield potential and natural plant health.	Ideal for non-GMO opportunities.								_

**BELOW GROUND** 

**PROTECTION** 

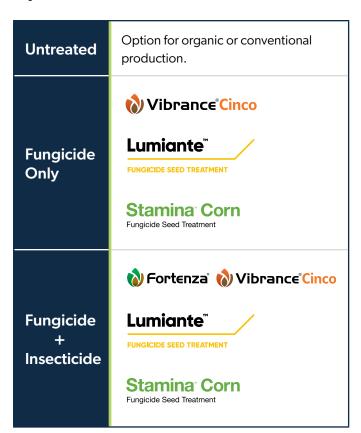
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 $<sup>{}^{\</sup>star}\text{Talk to your Maizex Seeds dealer about resistance-management strategies for corn rootworm traits}.$ 

### SEED CORN TREATMENTS

A critical tool for most farmers in ensuring early-season seedling survival and growth, seed treatments protect your genetic investment. They provide insurance against soil-borne insects and diseases that can reduce yield even before the plant emerges in the spring. Maizex offers a variety of seed treatment options to match your field situation, from untreated seed to fully treated seed with an insecticide and a full range of fungicides to control tough soil-borne diseases.

#### **Options**



#### Vibrance® Cinco

Vibrance® Cinco broad-spectrum fungicide provides added control of seed- and soil-borne pathogens, such as Pythium, Rhizoctonia, and Fusarium, as well as weakly pathogenic fungi such as Aspergillus and Penicillium.

#### Lumiante™

Lumiante™ fungicide seed treatment provides enhanced protection against Pythium, is effective at low application rates, and offers balanced translocation to protect plants.

#### Stamina™

Stamina<sup>TM</sup> fungicide seed treatment delivers effective protection against seed rot caused by *Rhizoctonia solani*, resulting in more consistent and uniform emergence for maximum yield potential. Seedling vigour is increased both above and below ground, including under colder than normal soil conditions, with an enhanced ability to withstand minor environmental stress.

#### Fortenza®

The diamide insecticide Fortenza® provides critical early-season protection with control of European chafer, wireworm, and cutworm.



### GRAIN Corn

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	Hybrid	СНИ	RM	CHU to 50% Silk	Silking RM	Characteristics	Companions	Positioning	Response to Intensive Managemen	Kernel Mass vs. Kernel Number	Final Seeding Population	Seedling Vigour	Plant Height	# Kernel Rows	Stalk Strength	Plant Health	Grain Drydown	Test Weight	NCLB	ANTH
VTDouble PRO	MZ 1200DBR	2050	72	1277	73	<ul> <li>Early flowering promotes movement north of zone</li> <li>Excellent seedling vigour for early stand establishment</li> <li>Strong test weight and grain quality</li> </ul>	MZ 1231DBR MZ 1340DBR	<ul><li>Responds to increased population</li><li>Ideal for dual-purpose option</li></ul>	4	M	32-34	9	M	12-14	8	8	9	9	8	7
VTDoublePRO* RIB	MZ 1231DBR	2050	72	1280	73	<ul> <li>Elevated yield performance</li> <li>Excellent fall intactness promotes efficient harvest</li> <li>Strong stay-green with open husk at harvest</li> </ul>	MZ 1200DBR MZ 1340DBR	<ul> <li>Above-average response to increased population</li> <li>Excellent stability across environments</li> </ul>	6	N	32-34	9	S-M	14-16	8	8	9	8	8	9
VTDoublePRO	MZ 1340DBR	2150	73	1250	73	<ul><li> Ultra-early flowering</li><li> Excellent grain quality and test weight</li><li> Open husk aids grain drydown</li></ul>	MZ 1397DBR MZ 1544DBR	<ul> <li>Above-average response to increased population</li> <li>Above-average response to intensive management</li> <li>Position for timely harvest</li> </ul>	7	M	34-36	9	S-M	12-14	7	8	8	9	6	7
VTDouble PRO	MZ 1397DBR	2150	73	1270	74	<ul> <li>Sets grain early for risk management</li> <li>Excellent fall intactness promotes efficient harvest</li> <li>Strong stay-green with open husk at harvest</li> </ul>	MZ 1544DBR MZ 1688DBR	<ul> <li>Above-average response to increased population</li> <li>Predicted average response to intensive management package</li> </ul>	6	M	34-36	8	M	16-18	8	8	9	9	8	6
CONV	MZ 154	2250	75	1301	75	<ul><li>Rapid grain drydown</li><li>Strong stalks facilitate harvest ease</li><li>Strong disease package</li></ul>		<ul> <li>Below-average response to intensive management</li> <li>Excellent stability across environments</li> </ul>	UR	M	32-34	8	S-M	14-16	9	9	8	8	8	7

### Legend

Numerical ratings (1 - 9): 1 = Very poor; 9 = Excellent; UR = Unrated

**RIB or E-Z Refuge** = Hybrids that contain 5% non-traited seed corn in the bag.

#### Response to intensive management:

"Intensive management" denotes additional plant population (i.e. +5,000 ppa), nitrogen (i.e. +50 lbs N/acre), and with fungicide applications at VT (tassel stage). In trials this was generally compared to a standard management package that had inputs in the range of 30,000 – 32,000 ppa, 135 – 170 lbs N/acre, and no foliar fungicide applications.

The numerical ratings in this category are scored from 0-10, where 0= No response, 10= A very large response, and UR= Unrated.

#### Kernel number vs. kernel mass:

 ${\bf N}={\bf A}$  kernel number hybrid, where yield is driven more by the number of kernels;  ${\bf M}={\bf A}$  kernel mass hybrid, where yield is driven more by the mass of each kernel;  ${\bf N}/{\bf M}={\bf A}$  hybrid that is slightly above-average in terms of yield being driven by both kernel number and kernel mass.

#### Final seeding population:

Population in 000s ppa that is the ideal target for this hybrid. Where conditions are less favourable, move to the lower range of the population recommendations.

Plant height: S = Short; M = Medium; T = Tall

**Disease ratings: NCLB** = Refers to Northern Corn Leaf Blight **ANTH** = Refers to Anthracnose

### Maizex offers a full portfolio of hybrids that feature outstanding yield potential and agronomic performance for maturities across Canada.

Management

This includes a full range of options from conventional to multiple-trait modes of action to protect and enhance your yield potential. Our robust testing and product development program incorporates field variability and intensive management studies to provide additional insight into how best to position Maizex hybrids field by field on your farm.



Ratings

**Agronomic Ratings** 

Learn more about our innovative characterization of hybrids by kernel mass and kernel number.



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	Hybrid	СНИ	RM	CHU to 50% Silk	Silking RM	Characteristics	Companions	Positioning	Response to Intensive Management	Kernel Mass vs. Kernel Number	Final See Populati	Seedling Vigour	Plant Height	# Kernel Rows	Stalk Strength	Plant Health	Grain Drydown	Test Weight	NCLB	ANTH
VTDoublepro  RIB	MZ 1544DBR	2250	75	1301	75	<ul> <li>Excellent disease package promotes yield</li> <li>Strong agronomics and standability for harvest ease</li> <li>Versatile placement north and south of zone</li> </ul>	MZ 1397DBR MZ 1688DBR	<ul> <li>Below-average response to intensive management</li> <li>Excellent stability across environments</li> </ul>	2	M	32-34	8	S-M	14-16	9	9	8	8	8	7
VTDoublepro By COMPLETE RIB	MZ 1688DBR	2300	76	1323	77	<ul><li>Rapid grain drydown</li><li>Industry-leading plant health</li><li>Extended stay-green for added yield</li></ul>	MZ 1544DBR E49K32 R	<ul> <li>Average response to fungicide</li> <li>Above-average response to population</li> <li>Excellent dual-purpose option</li> </ul>	5	N	34-36	9	Т	16-18	9	9	8	8	8	7
VTDoublepRO	E49K32 R	2300	79	1335	78	<ul><li>Impressive late-season plant health</li><li>Industry-leading yield</li><li>Strong agronomics</li></ul>	MZ 1688DBR MZ 2266DBR	<ul> <li>Moderate response to population</li> <li>Favourable response to fungicide and additional nitrogen</li> <li>Excels in high-yield environments</li> </ul>	8	UR	32-34	8	M	16-18	9	8	8	8	8	UR
VTDoublepRO	E52V92 R	2450	82	1374	80	<ul><li> Excellent grain quality and test weight</li><li> Outstanding agronomics</li><li> Early flowering</li></ul>	MZ 1544DBR MZ 2344DBR	<ul> <li>Above-average response to population</li> <li>Excels in variable soils</li> <li>Excellent dual-purpose option</li> </ul>	7	UR	34-36	8	Т	14-16	9	8	8	9	8	6
VTDoublepro	MZ 2266DBR	2450	82	1353	79	<ul> <li>Strong agronomics with top-end yield</li> <li>Early-flowering hybrid with open husks to aid drydown</li> <li>Excellent grain quality with high test weight</li> </ul>	E49K32R MZ 2344DBR	<ul> <li>Responds to increased population</li> <li>Reserve highest populations for high-yielding fields</li> </ul>	6	M	34-36	9	M	14-16	8	8	8	9	8	8
VTDoublePRO	MZ 2344DBR	2500	83	1330	78	<ul> <li>Yield-leading performance across environments</li> <li>Superior grain quality and test weight</li> <li>Excellent stress tolerance</li> </ul>	MZ 2266DBR MZ 2452DUR	<ul> <li>Below-average response to increased population</li> <li>Ideal for delayed harvest</li> </ul>	5	N	32-34	8	Т	18-20	9	8	9	9	7	8
X-Series CONV	MZ 248X	2550	84	1515	86	<ul><li>Reliable performance</li><li>Impressive stalk strength</li><li>High kernel mass</li></ul>	MZ 154 MZ 305X	<ul> <li>Favourable response to fungicide</li> <li>Less favourable response to increased population</li> <li>Ideal for delayed harvest</li> </ul>	UR	M	30-32	8	T	16-18	9	8	8	7	7	7
Duracade E-Z Refuge	MZ 2452DUR	2550	84	1470	84	<ul> <li>Blocky ears with great grain quality</li> <li>Position on corn-after-corn fields</li> <li>Impressive seedling vigour for stand establishment</li> </ul>	MZ 2699DBR MZ 2780SMX	<ul> <li>Above-average response to intensive management</li> <li>Position for early harvest</li> <li>Excels in variable-yield environments</li> <li>Ideal for dual purpose</li> </ul>	7	N	32-34	9	M-T	18-20	8	8	9	8	8	7

Disease Ratings

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	Hybrid	СНИ	RM	CHU to 50% Silk	Silking RM	Characteristics	Companions	Positioning	Response to Intensive Management	Kernel Mass vs. Kernel Number	Final Seeding Population	Seedling Vigour	Plant Height	# Kernel Rows	Stalk Strength	Plant Health	Grain Drydown	Test Weight	NCLB	ANTH
VTDoublepro  My COMPLETE  RIB	MZ 2575DBR	2575	85	1430	83	<ul> <li>Strong early-season vigour for rapid stand establishment</li> <li>Open husks promote rapid grain drydown</li> <li>Maintains leading performance under lower- to moderate-yield environments</li> </ul>	MZ 2344DBR MZ 2699DBR	<ul> <li>Predicted favourable response to fungicide</li> <li>Excels in variable-yield environments</li> </ul>	UR	N	32-34	9	M-T	18-20	8	8	9	8	7	7
сопу	MZ 269	2600	86	1515	85	<ul> <li>Early flowering promotes movement north of zone</li> <li>Excels in variable-yield environments</li> <li>Impressive vigour for rapid stand establishment</li> </ul>	MZ 248X MZ 314	<ul> <li>Excels in variable-yield environments</li> <li>Above-average responses to population and management</li> </ul>	UR	N	32-34	9	M-T	18-20	9	8	8	8	7	7
VTDoublepRO*  RIB	MZ 2699DBR	2600	86	1515	85	<ul> <li>Leading yield potential</li> <li>Exceptional stress tolerance</li> <li>Impressive vigour for rapid stand establishment</li> </ul>	MZ 2780SMX MZ 2982DBR	<ul> <li>Excels in variable-yield environments</li> <li>Above-average responses to population and management</li> </ul>	6	N	32-34	9	M-T	18-20	9	8	8	8	7	7
SmartStax RIB	MZ 2780SMX	2650	87	1545	87	<ul> <li>Attractive fall appearance with very open husk</li> <li>Ear girth combined with open husk</li> <li>Excellent stress tolerance and plant intactness</li> </ul>	MZ 2699DBR MZ 2982DBR	<ul> <li>Predicted response to increased population</li> <li>Predicted favourable response to fungicide</li> <li>Excellent in corn-on-corn management</li> </ul>	UR	N/M	34-36	8	M	16-18	9	8	9	9	8	9
VTDoublepRO	MZ 2982DBR	2700	89	1552	89	<ul><li>Powerful seedling vigour for tough conditions</li><li>Leading top-end yields</li><li>Rapid grain drydown</li></ul>	MZ 3117DBR MZ 2699DBR	<ul> <li>Excels in high-yield environments</li> <li>Average yield response to fungicide but improves late-season intactness</li> </ul>	7	N/M	30-34	9	S-M	18-20	8	8	9	8	7	6
X-Series CONV	MZ 305X	2700	90	1534	89	<ul><li>Impressive girthy ear with deep kernels</li><li>Excellent stay-green</li><li>Outstanding seedling vigour</li></ul>	MZ 269 MZ 314	<ul> <li>Favourable response to fungicide</li> <li>Less response to increased population</li> </ul>	UR	N	30-32	9	M	18-20	7	8	8	8	8	UR
SmartStax:	MZ 3120SMX	2750	91	1610	93	<ul> <li>Powerful seedling vigour for tough conditions</li> <li>Top corn-on-corn performance</li> <li>Rapid grain drydown</li> </ul>	MZ 3117DBR MZ 3314SMX	<ul> <li>Excels in high-yield environments</li> <li>Average yield response to fungicide but improves late-season intactness</li> </ul>	6	N/M	30-32	9	M	18-20	8	8	9	8	7	6
VTDoublepro	MZ 3117DBR	2750	91	1575	92	<ul> <li>Hybrid with proven top-end yield</li> <li>Strong stalks for flexible harvest</li> <li>Uniform ear size down the row</li> </ul>	MZ 2982DBR MZ 3314SMX	<ul> <li>Average response to fungicide alone</li> <li>Above-average response to intensive management</li> <li>Excels in moderate- to high-yield environments</li> </ul>	6	N	32-34	9	M	18-20	9	9	9	8	8	7

Disease Ratings

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	Hybrid	сни	RM	CHU to 50% Silk	Silking RM	Characteristics	Companions	Positioning	Response to Intensive Managemen	Kernel Mass vs. Kernel Number	Final Seeding Population	Seedling Vigour	Plant Height	# Kernel Rows	Stalk Strength	Plant Health	Grain Drydown	Test Weight	NCLB	ANTH
CONV	MZ 314	2750	91	1575	92	<ul><li> Top-end yield potential</li><li> Allows flexible harvest timing</li><li> Consistent ear size across plants</li></ul>	MZ 269 MZ 369	<ul> <li>Allows for a flexible harvest</li> <li>Excellent dual-purpose hybrid</li> <li>Ideal for variable-yield environments</li> </ul>	UR	N	32-34	9	Т	16-18	9	9	8	7	7	UR
Roundup Ready CORN 2	E63D17 R	2775	93	1620	94	<ul><li>Solid agronomics for flexible harvest</li><li>Durable disease tolerance</li><li>Defensive performance</li></ul>	MZ 3117DBR MZ 3505DBR	<ul><li>Excels in variable-yield environments</li><li>Allows for a flexible harvest</li></ul>	UR	N	34-36	9	Т	16-18	9	8	9	9	7	UR
SmartStay:	MZ 3314SMX	2775	93	1622	94	<ul><li>Impressive leaf-disease tolerance</li><li>Compact plants with strong stalks</li><li>Broadly adapted for flexible positioning</li></ul>	MZ 3117DBR MZ 3505DBR	<ul><li>Excels in variable-yield environments</li><li>Less likely to respond to fungicides</li></ul>	4	M	32-34	9	M	16-18	9	9	8	8	8	8
Trecepta*  My CONTROL CORN  RIB	MZ 3432TRE	2800	94	1605	93	<ul> <li>Industry-leading above-ground insect control including Western bean cutworm</li> <li>Broadly adapted for flexible positioning</li> <li>Industry-leading yield potential</li> </ul>	MZ 3117DBR MZ 3528DBR	<ul> <li>Excels in variable-yield environments</li> <li>Predicted favourable response to fungicide</li> <li>Dual-purpose option</li> </ul>	UR	N	32-34	8	Т	18-20	9	9	8	7	7	8
VTDoublePRO*	MZ 3505DBR	2850	95	1632	96	<ul><li> Excellent late-season plant health</li><li> Open husks aid grain drydown</li><li> Next-level yield potential</li></ul>	MZ 3314SMX MZ 3528DBR	<ul> <li>Average response to fungicide</li> <li>Match population to yield environment</li> <li>Ideal for delayed harvest</li> <li>Dual-purpose option</li> </ul>	5	M	30-34	9	Т	16-18	9	9	9	8	8	8
VTDoublePRO* RIB	MZ 3528DBR	2850	95	1600	94	<ul> <li>Strong seedling vigour establishes stands quickly</li> <li>Impressive fall intactness promotes ease of harvest</li> <li>Leading leaf- and ear-disease tolerance protects yield potential</li> </ul>	MZ 3505DBR MZ 3818DBR	<ul> <li>Above-average response to increased population and fungicide</li> <li>Dual-purpose option</li> </ul>	8	M	34-36	9	T	16-18	9	8	8	8	9	8
CONV	MZ 369	2875	96	1632	96	<ul> <li>Strong agronomics with top-end yield</li> <li>Exceptional stalk strength for flexible harvest</li> <li>Excellent disease tolerance</li> </ul>	MZ 314 MZ 397	<ul> <li>Moderate response to fungicide</li> <li>Excels in variable-yield environments</li> <li>Ideal for delayed harvest</li> </ul>	UR	M	32-36	9	M-T	16-18	9	9	8	8	8	7
SmartStay PRO	MZ 3717SSP	2900	97	1590	93	<ul> <li>Industry-leading corn rootworm protection</li> <li>Impressive fall intactness promotes ease of harvest</li> <li>Exceptional stay-green promotes full yield potential</li> </ul>	MZ 3505DBR MZ 4026SSP	<ul> <li>Predicted favourable response to increased population and fungicide</li> <li>Dual-purpose option</li> </ul>	UR	М	32-36	9	Т	16	9	9	8	7	8	8



Disease Ratings

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	Hybrid	сни	RM	CHU to 50% Silk	Silking RM	Characteristics	Companions	Positioning	Response to Intensive Management	Kernel Mass vs. Kernel Number	Final Seeding Population	Seedling Vigour	Plant Height	# Kernel Rows	Stalk Strength	Plant Health	Grain Drydown	Test Weight	NCLB	ANTH
VT4PRO	MZ 3704VT4	2900	97	1705	99	<ul> <li>Industry-leading above-ground insect control, including Western bean cutworm, combined with rootworm control</li> <li>Open husks promote rapid grain drydown</li> <li>Strong performance in variable-yield environments</li> </ul>	MZ 3528DBR MZ 4049SMX	<ul> <li>Predicted favourable response to fungicide</li> <li>Excels in variable-yield environments</li> <li>Dual-purpose option</li> </ul>	UR	UR	32-34	8	M-T	18-20	8	8	8	8	7	8
VTDouble PRO	Mz 3818DBR	2925	98	1698	99	<ul> <li>Dependable yield across diverse environments</li> <li>Durable disease tolerance</li> <li>Excellent fall intactness</li> </ul>	MZ 3505DBR MZ 3930DBR	<ul> <li>Average response to fungicide</li> <li>Raise populations to match yield potential</li> <li>Ideal for delayed harvest</li> </ul>	6	N	32-36	8	M-T	16-18	9	8	8	8	8	8
VTDouble PRO	MZ 3930DBR	2950	99	1698	99	<ul><li> Open husks promote rapid drydown</li><li> Strong late-season intactness</li><li> Next-level yield potential</li></ul>	MZ 3818DBR MZ 4026SSP	<ul> <li>Raise populations accompanied with fungicide and nitrogen</li> <li>Ideal for variable-yield environments</li> <li>Excellent stalk strength</li> </ul>	7	N/M	30-34	8	T	18-20	9	8	9	8	8	8
SmartStax RIB	MZ 3877SMX	2925	98	1723	100	<ul><li>Excellent grain-filling performance</li><li>Open husks allow fast grain drydown</li><li>Moves north and south of zone well</li></ul>	MZ 3528DBR MZ 4049SMX	<ul> <li>Average response to fungicide</li> <li>Target moderate populations</li> <li>Excellent in corn-on-corn management</li> </ul>	5	M	32-34	9	M	16-18	9	9	9	9	7	7
CONV	MZ 397	2950	99	1660	100	<ul> <li>Closely related to hybrids with proven performance</li> <li>Solid stress tolerance</li> <li>Open husk for rapid drydown</li> </ul>	MZ 314 MZ 369	<ul> <li>Above-average response to fungicide</li> <li>Use lower populations to maintain yield in stressful environments</li> </ul>	UR	N	28-36	9	M-T	18-20	8	8	9	8	7	7
SmartStay PP	0 MZ 4026SSP	2950	100	1700	101	<ul> <li>Industry-best corn rootworm protection</li> <li>Strong seedling vigour establishes stands quickly</li> <li>Solid stalks allow flexible harvest</li> </ul>	MZ 3818DBR MZ 4158DBR	<ul><li>Continuous corn acres</li><li>Position for delayed harvest</li></ul>	UR	M	32-34	8	M	16-18	9	8	8	9	7	8
SmartStax ing complete RIB	MZ 4049SMX	2975	100	1685	102	<ul><li> Maturity-leading yield potential</li><li> Solid stress tolerance</li><li> Open husk for rapid drydown</li></ul>	MZ 3930DBR MZ 4158DBR	<ul> <li>Above-average response to fungicide</li> <li>Excellent in corn-on-corn management</li> <li>Use lower populations to maintain yield in stressful environments</li> </ul>	7	N	28-36	9	M-T	18-20	9	8	9	8	7	8
Trecepta RU COPPET CORN RIB	MZ 4151TRE	3000	101	1707	103	<ul> <li>Control of Western bean cutworm</li> <li>Durable disease package</li> <li>Exceptional stalk strength for flexible harvest</li> </ul>	MZ 4158DBR MZ 4577SMX	<ul> <li>Above-average response to intensive management</li> <li>Responds favourably to fungicide</li> <li>Excels in variable-yield environments</li> </ul>	7	M	32-34	9	Т	16-18	9	8	8	8	8	7

Disease Ratings

### GRAIN Corn

	Un	VĀ		V	ノ〇			Manage	ment			ı		Agro	momic	Kaung	5		Kau	ings
	Hybrid	СНИ	RM	CHU to 50% Silk	Silking RM	Characteristics	Companions	Positioning	Response to Intensive Management	Kernel Mass vs. Kernel Number	Final Seeding Population	Seedling Vigour	Plant Height	# Kernel Rows	Stalk Strength	Plant Health	Grain Drydown	Test Weight	NCLB	ANTH
VTDoublePRO	MZ 4158DBR	3100	101	1698	103	<ul> <li>High yield with strong stalks and stay-green for flexible harvest</li> <li>Responds to intensive management</li> <li>Open husks allow for fast grain drydown</li> </ul>	MZ 4049SMX MZ 4608SMX	<ul> <li>Average response to fungicide</li> <li>Above-average responses to nitrogen and plant population</li> <li>Ideal for delayed harvest</li> </ul>	8	M	34-36	9	Т	16-18	8	8	8	8	7	8
SmartStax:	MZ 4577SMX	3150	103	1690	102	<ul><li>Proven genetics for stress tolerance</li><li>Compact plant for ease of harvest</li><li>Solid stalks allow flexible harvest</li></ul>	MZ 4158DBR MZ 4608SMX	<ul> <li>Excels in variable-yield environments</li> <li>Favourable response to fungicide</li> <li>Average response to intensive management</li> </ul>	7	N	34-36	8	S-M	16-18	8	8	8	8	7	8
CONV	MZ 460	3200	106	1720	106	<ul> <li>Strong leaf-disease tolerance</li> <li>Impressive stay-green</li> <li>Photocopied ear size with consistent ear placement</li> </ul>	MZ 397	<ul> <li>Target moderate plant populations</li> <li>Excellent dual-purpose option</li> </ul>	UR	N/M	32-34	9	Т	18-20	8	9	8	7	7	8
SmartStax Rig complete RIB	MZ 4608SMX	3200	106	1680	107	<ul> <li>High yield with market-leading DON tolerance</li> <li>Open husks promote rapid drydown</li> <li>Photocopied ear size with consistent ear placement</li> </ul>	MZ 4577SMX MZ 4703DBR	<ul> <li>Improved response to fungicides under high population</li> <li>Target plant populations to match yield environment</li> </ul>	7	N	32-34	9	M	18-20	8	8	9	7	8	7
Trecepta est converte CORN	MZ 4755TRE	3250	107	1670	108	<ul> <li>Solid agronomics and Western bean cutworm protection</li> <li>Leading yield potential</li> <li>Open husks aid drydown</li> </ul>	MZ 4799SMX MZ 4703DBR	<ul> <li>Responds well to fungicide</li> <li>Stable performance across a wide range of environments</li> <li>Ideal for delayed harvest</li> </ul>	5	M	34-36	8	Т	18-20	9	8	8	8	7	8
SmartStax RIB	MZ 4799SMX	3250	107	1690	109	<ul> <li>Market-leading DON tolerance</li> <li>Open husks promote rapid drydown</li> <li>Leading stress tolerance in moderate-to lower-yield environments</li> </ul>	MZ 4577SMX MZ 4703DBR	<ul> <li>Responds to fungicide</li> <li>Ideal for delayed harvest and dual purpose</li> </ul>	7	M	32-34	8	Т	16-18	9	8	9	8	8	9
VTDoublepro  MI COMPLETE  RIB	MZ 4703DBR	3250	107	1650	107	<ul> <li>High yield potential with excellent grain quality and test weight</li> <li>Impressive fall intactness promotes ease of harvest</li> <li>Improved DON tolerance</li> </ul>	MZ 4608SMX MZ 4799SMX	<ul> <li>Predicted above-average response to intensive management</li> <li>Predicted favourable response to fungicide</li> <li>Ideal for delayed harvest</li> </ul>	8	M	34-36	8	M	16-18	9	9	8	8	8	8

Also Available: E44H12 R 2100 CHU

**MZ 4280DBR** 2975 CHU **MZ 452** 3150 CHU





Maizex is an industry leader in silage corn, offering diverse hybrid technologies to meet the specific needs of your ration. This includes a full portfolio of dual-purpose hybrids to drive energy and feed efficiency and silage-specific hybrids for enhanced feed palatability, digestibility, and high-tonnage yield.



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	Silage Hybrid Type	Hybrid	Silage CHU	Silage RM	Grain CHU	Grain RM	CHU 50% Silk	Characteristics	Characteristics	Final Seeding Population	Corn on Corn	Response to Fungicide	Tonnage	Seedling Vigour	Plant Height	Digestibility	Kernel Texture	Starch Amount	Early Starch Availability at Harvest	Disease Rating
VTDoublePRO	Dual	MZ 1200DBR	1900	69	2050	72	1277	<ul><li>Early flowering allows movement north</li><li>Aggressive seedling vigour</li></ul>	<ul> <li>Rapid starch accumulation</li> </ul>	32-34	-	8	7	8	M-T	7	M	9	8	7
Roundup Ready CORN 2	Silage Specific	MS 6960R	1950	69	2100	72	1325	<ul><li>Rapid grain setup for maturity</li><li>Solid agronomics promote yield</li></ul>	Early grain set reduces risk north of zone	28-32	-	8	7	8	M	7	S	8	8	7
VTDoublePRO	Dual	MZ 1340DBR	1975	71	2150	73	1250	<ul> <li>Increased starch quantity</li> <li>Early flowering allows movement north</li> </ul>	Dependable tonnage	34-36	-	9	7	9	M-T	7	M	9	8	7
VTDoublePRO*	Dual	MZ 1544DBR	2100	72	2250	75	1301	<ul> <li>Soft kernel density</li> <li>Strong disease package protects feed quality</li> </ul>	• Ideal for high-starch rations	32-34	-	8	7	9	M-T	7	S	9	8	8
VTDoublePRO	Dual	MZ 1688DBR	2150	73	2300	76	1323	<ul> <li>Consistent performance across environments</li> <li>Starch quantity stability from uniform ear size</li> </ul>	<ul> <li>Enhanced stay-green allows flexible harvest</li> </ul>	34-36	-	8	8	9	M-T	7	S	9	8	8
Roundup Ready, CORN 2	Silage Specific	MS 7711R	2175	74	2300	77	1287	<ul><li>Early flowering allows movement north</li><li>Solid agronomics promote yield</li></ul>	<ul> <li>Industry-leading tonnage for maturity</li> </ul>	32-34	-	7	9	8	T	8	M	8	8	8

### Legend

**Silage hybrid type: Dual** = Dual-purpose hybrids that can be used for grain or silage; **Silage Specific** = Designed for silage production and not recommended for grain corn production; **Leafy Silage** = Leafy hybrids that combine effective fibre with highly available starch and are not recommended for grain production.

Numerical ratings (1 – 9): 1 = Very poor; 9 = Excellent; UR = Unrated

Silage CHU and Silage RM are based on the appropriate maturity zones for growing the hybrid to silage maturity.

**Final seeding population:** Population in 000s ppa that is the ideal target for this hybrid. Where conditions are less favourable, move to the lower range of the population recommendations.

**Corn on Corn:** If "Yes," denotes that this hybrid contains enhanced insect protection, which protects performance on corn-after-corn fields.

Management

**Plant height: S** = Short; **M** = Medium; **T** = Tall; **VT** = Very tall

**Kernel texture: VS** = Very soft; **S** = Soft; **M** = Medium; **H** = Hard

Starch amount: 1 = Low; 9 = High

#### Early starch availability at harvest:

**1** = Least readily available; **9** = Most readily available

Herbicide Sensitivity Caution: avoid post-emergent application of Group 27 & 28 herbicides (e.g., Converge®, Callisto®, or Impact™) on Leafy silage hybrids. Leafy hybrids have shown increased injury after post-emergent application of Group 27 & 28 herbicides in comparison to other hybrids.

**Agronomic Ratings** 



Tips on how to select the right hybrid for your ration.



	Silage Hybrid Type	Hybrid	Silage CHU	Silage RM	Grain CHU	Grain RM	CHU 50% Silk	Characteristics	Characteristics	Final Seeding Population	Corn on Corn	Response to Fungicide	Tonnage	Seedling Vigour	Plant Height	Digestibility	Kernel Texture	Starch Amount	Early Starch Availability at Harvest	Disease Rating
CONV	Silage Specific	MS 782	2250	75	2450	78	1298	<ul> <li>Early flowering allows northern adaptation</li> <li>Impressive stay-green optimizes feed quality</li> </ul>	<ul> <li>High-tonnage conventional hybrid option</li> </ul>	32-34	-	8	9	9	VT	8	M	8	8	8
VTDoublepro  RIB	Silage Specific	MS 7822DBR	2250	75	2400	78	1298	<ul><li>Above-ground insect protection</li><li>Rapid grain set for early geography</li></ul>	Large harvest window	32-34	-	8	9	9	VT	8	M	8	8	8
Roundup Ready CORN 2	Silage Specific	MS 8022R	2250	75	2400	78	1298	<ul> <li>Industry-leading early-season vigour</li> <li>Rapid grain set for early geography</li> </ul>	Large harvest window	32-34	-	8	9	9	VT	8	M	8	8	8
VTDoublepro  RIB	Silage Specific	MS 7733DBR	2350	77	2500	81	1337	<ul><li>Above-ground insect protection</li><li>Early flower allows northern movement</li></ul>	<ul> <li>Increased starch availability</li> </ul>	28-30	-	8	8	9	M-T	8	M	8	8	7
VTDoublepro  RIB	Dual	E52V92 R	2300	77	2450	82	1374	<ul><li>Early grain set reduces risk north of zone</li><li>High starch content</li></ul>	<ul> <li>Outstanding agronomics</li> </ul>	34-36	-	7	8	8	M-T	7	M	9	8	9
VTDoublepro  RIB	Dual	MZ 2266DBR	2300	78	2450	82	1353	<ul> <li>Early flowering promotes longer starch-fill period</li> <li>Strong agronomics with high tonnage</li> </ul>	• Ideal for high-starch rations	34-36	-	7	8	9	M	7	M	9	8	8
Roundup Ready CONN 2	Silage Specific	LF 728R	2300	74	2500	83	1319	<ul> <li>Standard of silage and grazing corn</li> <li>White cobs for more palatable silage</li> </ul>	<ul> <li>Rapid grain setup for maturity</li> </ul>	28-30	-	8	8	9	M-T	8	M	8	8	7
Duracade E-Z Refuge	Dual	MZ 2452DUR	2400	80	2550	84	1470	<ul><li>Wider window for optimum harvest</li><li>Impressive plant stature</li></ul>	Large ears enhance starch quantity	32-34	Yes	8	8	9	Т	8	M	8	8	8
CONV	Dual	MZ 248X	2400	81	2550	84	1515	<ul> <li>Excellent stay-green for flexible harvest</li> <li>Robust plant type increases yield</li> </ul>	Blocky ears promote starch quantity	30-32	-	8	8	8	M	7	S	8	8	7

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	Silage Hybrid Type	Hybrid	Silage CHU	Silage RM	Grain CHU	Grain RM	CHU 50% Silk	Characteristics	Characteristics	Final Seeding Population	Corn on Corn	Response to Fungicide	Tonnage	Seedling Vigour	Plant Height	Digestibility	Kernel Texture	Starch Amount	Early Starch Availability at Harvest	Disease Rating
Roundup Ready CORN 2	Silage Specific	MS 8270R	2450	82	2600	85	1370	<ul> <li>Tall, robust plant type</li> <li>Extended stay-green preserves silage quality</li> </ul>	• Strong agronomics	30-32	-	8	8	9	VT	8	M	8	8	7
Duracade E-Z Refuge	Silage Specific	MS 8411DUR	2450	82	2600	86	1589	<ul><li>Proven performance</li><li>Large ears with soft kernel texture</li></ul>	• Robust plant type	30-32	Yes	8	8	8	Т	8	S	8	8	7
VTDoublepRO* RIB	Dual	MZ 2699DBR	2450	83	2600	86	1515	<ul><li>Early grain set reduces risk north of zone</li><li>Rapid canopy establishment</li></ul>	<ul> <li>Large ears promote higher starch values</li> </ul>	32-34	-	6	9	9	M-T	8	M	9	8	8
Roundup Ready CORN 2	Silage Specific	MS 8632R	2550	86	2700	90	1530	<ul><li>Adapted for northern movement</li><li>Impressive tonnage</li></ul>	<ul> <li>Attractive plant type</li> </ul>	30-32	-	8	9	9	Т	8	M	8	8	7
SmartStax RIB	Leafy Silage	LF 9066SMX	2600	87	2750	91	1610	<ul><li>Large, robust stature for maturity</li><li>Adapted for movement north</li></ul>	• Enhanced trait package	28-32	Yes	8	8	8	Т	8	M	8	8	8
Roundup Ready CORN 2	Dual	E63D17 R	2625	89	2775	93	1620	<ul><li>Strong yield combined with high starch quantity</li><li>Excellent spring vigour</li></ul>	<ul> <li>Excellent stay-green for harvest ease</li> </ul>	34-36	-	7	8	9	Т	7	M	9	8	8
SmartStax RIB COMPLETE	Dual	MZ 3314SMX	2625	89	2775	93	1622	<ul> <li>Enhanced stay-green allows flexible harvest</li> <li>Excellent agronomics for harvest ease</li> </ul>	• Position on corn-after-corn fields	32-34	Yes	7	8	9	M	7	M	9	8	8
Trecepta® RIB	Dual	MZ 3432TRE	2700	91	2800	94	1610	<ul> <li>Industry-leading Western bean cutworm control to maintain feed quality</li> <li>Robust plant type increases yield</li> </ul>	• Ideal for high-starch rations	32-34	-	8	9	8	Т	7	S	9	8	8
VIDoublePRO RIB	Dual	MZ 3505DBR	2750	92	2850	95	1632	Enhanced stay-green allows flexible harvest	• Large, robust plant type	30-34	-	8	9	9	Т	7	M	9	8	8

Management



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	Silage Hybrid Type	Hybrid	Silage CHU	Silage RM	Grain CHU	Grain RM	CHU 50% Silk	Characteristics	Characteristics	Final Seeding Population	Corn on Corn	Response to Fungicide	Tonnage	Seedling Vigour	Plant Height	Digestibility	Kernel Texture	Starch Amount	Early Starch Availability at Harvest	Disease Rating
VTDoublepro	Dual	MZ 3528DBR	2750	92	2850	95	1600	<ul> <li>Leading leaf-disease tolerance protects feed quality</li> <li>Excellent agronomics promote harvest ease</li> </ul>	• Flexible harvest window	34-36	-	8	9	9	T	7	M	9	8	9
Roundup Ready 2 LEAFY FLOURY	Leafy Silage	LFG 8755R	2750	91	2900	97	1614	<ul><li>Floury gene for early starch availability at harvest</li><li>Industry-leading tonnage</li></ul>	<ul> <li>Very good seedling vigour</li> </ul>	27-30	-	9	9	8	VT	9	VS	8	9	5
SmartStax: PRO	Dual	MZ 3717SSP	2775	94	2900	97	1590	<ul> <li>Industry-leading corn rootworm protection</li> <li>Strong stay-green widens harvest window</li> </ul>	• Position on corn-after-corn fields	32-36	Yes	UR	8	8	T	8	Н	9	8	8
CONV LEAFY FLOURY	Leafy Silage	LFG 999	2800	96	2950	99	1638	<ul><li>Floury gene for early starch availability at harvest</li><li>Large ears enhance starch quantity</li></ul>	Strong leaf-disease tolerance	27-30	-	9	9	8	VT	9	VS	8	9	7
Roundup Ready 2 CORN 2	Leafy Silage	LFG 9999R	2800	96	2950	99	1638	<ul><li>Floury gene for early starch availability at harvest</li><li>Large ears enhance starch quantity</li></ul>	Strong leaf-disease tolerance	27-30	-	9	9	8	VT	9	VS	8	9	7
VTDoublepRO* RIB	Dual	MZ 3818DBR	2800	94	2925	98	1698	<ul> <li>Leading plant health protects sample quality</li> <li>Large ears enhance starch quantity</li> </ul>	Solid stress tolerance	32-36	-	7	8	8	M-T	8	M	9	8	9
SmartStax ng covering	Dual	MZ 3877SMX	2800	94	2925	98	1723	<ul><li>Adapted north of zone</li><li>Consistent yield leader</li></ul>	• Position on corn-after-corn fields	32-34	Yes	7	9	9	M	7	Н	9	8	8
SmartStax np covering	Leafy Silage	LF 8890SMX	2800	94	2950	99	1637	<ul><li>Proven genetics for yield stability</li><li>Extended harvest window</li></ul>	<ul> <li>Large, robust plant type</li> </ul>	28-32	Yes	8	8	8	T	8	M	8	8	8
VTDoublepro	Dual	MZ 3930DBR	2800	96	2950	99	1698	<ul><li>Massive plant stature</li><li>Consistent ear line</li></ul>	• Flexible harvest window	30-34	-	7	9	8	T	8	M	9	9	8
CONV	Dual	MZ 397	2800	96	2950	99	1685	<ul><li>Maturity-leading yield potential</li><li>Allows flexible field positioning</li></ul>	<ul> <li>Leading milk-per-acre values</li> </ul>	28-36	-	9	9	9	T	8	M	9	8	7

Management

	Silage Hybrid Type	Hybrid	Silage CHU	Silage RM	Grain CHU	Grain RM	CHU 50% Silk	Characteristics	Characteristics	Final Seeding Population	Corn on Corn	Response to Fungicide	Tonnage	Seedling Vigour	Plant Height	Digestibility	Kernel Texture	Starch Amount	Early Starch Availability at Harvest	Disease Rating
SmartStax:	Leafy Silage	LF 0037SMX	2900	97	3000	100	1650	<ul> <li>Industry-leading tonnage</li> <li>Strong leaf-disease tolerance maintains feed quality</li> </ul>	• Large, robust plant type	28-32	Yes	8	9	8	VT	8	M	8	8	9
SmartStax PRO	Dual	MZ 4026SSP	2950	100	3000	101	1700	<ul> <li>Industry-leading corn rootworm protection</li> <li>Strong leaf-disease tolerance maintains feed quality</li> </ul>	<ul> <li>Early flowering allows movement north</li> </ul>	32-34	Yes	UR	8	8	M	8	M	9	8	8
SmartStax RIB	Dual	MZ 4049SMX	2850	97	2975	100	1685	<ul><li>Maturity-leading yield potential</li><li>Allows flexible field positioning</li></ul>	• Leading milk-per-acre values	28-36	Yes	9	9	9	T	8	M	9	8	7
Roundup Ready CORN 2 LEAFY FLOURY	Leafy Silage	LFG 9701R	2900	97	3050	101	1690	<ul><li>Floury gene for early starch availability at harvest</li><li>Unmatched yield potential</li></ul>	<ul> <li>White cob for increased digestibility</li> </ul>	28-32	-	9	9	8	VT	9	VS	7	9	7
VTDoublepro M. COMPLET RIB	Dual	MZ 4158DBR	2950	99	3100	101	1698	<ul> <li>Strong yield combined with high starch quantity</li> <li>Strong agronomics promote harvest ease</li> </ul>	• Impressive plant stature	34-36	-	9	9	9	Т	7	Н	9	8	9
SmartStax NB COMPLETE	Dual	MZ 4608SMX	3050	101	3200	106	1680	<ul><li>Large ears enhance starch quantity</li><li>Elevated starch content</li></ul>	• Adapted north of zone	32-34	Yes	6	9	9	M	8	Н	9	8	8
сопу	Dual	MZ 460	3050	103	3200	106	1700	<ul><li>Massive plant stature</li><li>Strong agronomics</li></ul>	<ul> <li>Soft kernels for increased starch availability</li> </ul>	30-32	-	7	9	9	VT	8	S	8	8	8
SmartStax ng COMPLET RIB	Dual	MZ 4799SMX	3100	103	3250	107	1690	<ul> <li>Large, robust plant type</li> <li>Strong leaf- and ear-disease tolerance protects quality</li> </ul>	Allows flexible field positioning	32-34	Yes	6	9	8	T	8	M	9	8	9
VTDoublepRO	Dual	MZ 4703DBR	3125	104	3250	107	1650	<ul><li> Elevated starch content</li><li> Strong ear-rot tolerance</li></ul>	• Impressive plant stature	34-36	-	UR	9	8	T	7	Н	9	8	8

Management



### MAIZEX SOYBEANS

Maizex soybeans combine outstanding yield potential with a range of in-seed or seed-applied technologies to provide true performance, field by field on your farm. Driven by a vigorous research and testing program, Maizex soybeans meet the needs of farmers in regions across the country, based not only on yield potential but also with management tools for diseases ranging from white mould to sudden death syndrome and iron chlorosis.

Trait '	Techno	logies

	igles			HER	BICIDE TOLERAI	NCE	
Traits	Features	Positioning	Glyphosate (RR)	Dicamba	Glufosinate (Liberty)	2,4-D	Identity Preserved Conventional
TENDFLEX. SOYBEANS	Outstanding genetics for high-end yield potential. Three modes of herbicide tolerance for outstanding weed control, including glyphosate-tolerant weeds.	Premier early-season weed control with option to use early dicamba or later Roundup® or Liberty® in-crop.	<b>✓</b>	<b>✓</b>	<b>✓</b>		
ROUNDUP READY 2 TEND SOYBEANS	Benefits of glyphosate and new lower-volatility formulations of dicamba, such as Xtendimax® herbicide. Outstanding weed control including glyphosate-tolerant weeds such as Canada fleabane.	Position dicamba applications for pre-plant or early post to maximize weed control.	<b>✓</b>	<b>✓</b>			
Enlist E3 SOYBEANS	Genetics featuring excellent yield potential. Three-way herbicide tolerance to glyphosate, 2,4-D, and glufosinate in a three-gene molecular stack.	Wide window of weed-control flexibility with excellent control of glyphosate-tolerant weeds. Using Enlist Duo™ herbicide, which contains glyphosate and 2,4-D with Colex-D™ technology, provides near-zero volatility.	<b>✓</b>		<b>✓</b>	<b>✓</b>	
Roundup 2 YIELD	Unique high-yielding genetics with excellent disease tolerance, including white mould.	Position where herbicide-tolerant weeds are not an issue.	<b>✓</b>				
CONV	Combines yield potential and export-quality grain characteristics.	Developed for non-GMO or identity-preserved contract opportunities. Consult your Maizex dealer for contract opportunities near you.					<b>/</b>



## SOYBEAN SEED TREATMENT **OPTIONS**

Seed treatments can be a critical tool to ensure emergence and early-season plant health in soybeans. At Maizex, we recognize that your seed treatment needs depend on the presence of insect and disease pests above threshold levels field by field on your farm. To provide the flexibility necessary to meet these needs, the following treatment options are available on all Maizex soybean varieties.

		SEED.	TREATMENT OP	TIONS
Seed Treatment	Benefits	Insecticide, Fungicide & Pre-inoculant	Fungicide & Pre-inoculant	Fungicide O nly
UNTREATED	Option for organic or conventional production.			
LAL TO PROYIELD LIQUID SOY BEAN	Fosters higher rhizobia survival and nutrient uptake, increases root growth, and boosts nutrient and water uptake, leading to enhanced nodulation and nitrogen fixation.	<b>✓</b>	<b>✓</b>	
<b>(i)</b> Fortenza	Delivers control of European chafer, June beetle, bean leaf beetle, black cutworm, wireworm, and seed corn maggot. Helps build a strong soybean stand, even under heavy insect pressure. The result is faster more uniform growth.	<b>✓</b>		
PLANT PROTECTIANTS INC.	Biological plant activator that stimulates the plant's natural genetic resistance earlier in plant growth to fight off disease pathogens including white mould, rhizoctonia, and SDS.	<b>✓</b>	<b>✓</b>	<b>✓</b>
<b>心</b> Vayantis°™	Provides broad-spectrum protection against key seed- and soil-borne diseases for stronger roots that can take full advantage of soil nutrients, even during unfavourable spring conditions.	<b>✓</b>	<b>/</b>	<b>✓</b>

	Additional protection options
Trunemco	Trunemco <sup>™</sup> is a new soybean cyst nematode seed treatment solution that helps soybean crops thrive. This patented technology primes plant physiology, activating the defense system for superior broad-spectrum protection against nematode invasion.
Lumisena"  FUNGICIDE SEED TREATMENT	Offers additional protection in late-maturity areas against Phytophthora root rot in high-risk conditions to enhance emergence and vigour in order to improve plant stands and preserve yield potential.



S	OY	В	E,	<b>AN</b> Varie	eties		PI	ant Health					Agr	onomic Ra	atings				
	Variety	СНИ	RM	Characteristics		SCN Gene	Phytophthora Resistance Gene	Phytophthora Field Tolerance	White Mould	SDS	Seedling Vigour	Standability	Plant Height	Canopy	Wide Row Adaptability	Pubescence/ Pod Colour	Flower/Hilum Colour	Average Seed Size (Beans/Lb of Seed)	
ROUNDUP READY 2 TEND SOYBEANS	Wolf R2X	2100	000.3	Impressive <i>phytophthora</i> tolerance     Consistent performance across soil types	<ul> <li>High first pod for ease of harvest</li> </ul>	PI88788	Rps3a	AA	AA	UR	8	8	M-T	SB	AA	G/B	P/BLi	2650	
Roundup 2 YIELD' SOTREARS	Akras R2	2250	000.9	Consistent yield performance     Great white mould tolerance	High first-pod position	-	Rps1c	AA	E	UR	8	9	M	SB	А	G/B	P/BLi	2600	
ROUNDUP READY 2 TEND SOYBEANS	Badger R2X	2325	00.2	<ul><li>Strong yield performance</li><li>Tall plant with good standability</li></ul>	Works well across all soil types	-	Rps1k	Α	Α	UR	7	7	T	В	E	B/B	P/BL	2450	
91 ROUNDUP READY 2 TEND SOYBEANS	Hulk R2X	2475	00.8	<ul> <li>Tall bushy plant with great white mould tolerance</li> <li>Great phytophthora field tolerance</li> </ul>	Excellent first-pod height for ease of harvest	-	Rps3a	AA	AA	UR	8	7	T	SB	E	B/B	P/BL	2450	
91 Roundup 2 YIELD	Hydra R2	2550	0.1	<ul><li> Great standability</li><li> Excellent spring vigour</li></ul>	Excellent white mould tolerance	-	Rps1k	Α	E	UR	8	8	M-T	SB	А	B/B	P/BL	2550	
ROUNDUP READY 2 TEND SOYBEANS	Cobra R2X	2575	0.2	<ul><li>High yield potential even in stressed environments</li><li>Strong agronomic package</li></ul>	Great white mould tolerance	PI88788	Rps1c	AA	AA	UR	8	7	M-T	SB	E	LB/B	P/BR	2650	
Enlist B SOYBEANS	Barracuda E3	2600	0.3	<ul> <li>Early Enlist option with great yield performance</li> <li>Great white mould tolerance</li> </ul>	• Excellent standability	-	Rps1c	AA	AA	А	7	8	S-M	В	А	LB/B	P/BR	2700	
ROUNDUP READY 2 TEND SOYBEANS	Grizzly R2X	2600	0.3	<ul> <li>Leading yield potential</li> <li>Stacked <i>phytophthora</i> genes and leading field tolerance</li> </ul>	Complete agronomic package	PI88788	Rps1k/3a	Е	AA	UR	8	9	M	SB	AA	LB/B	P/BL	2600	

### Legend

Numerical ratings (1 – 9): 1 = Very poor; 9 = Excellent; UR = Unrated

**SCN** (Soybean Cyst Nematode) gene: **PI88788 & Peking** = Genes that provide genetic resistance

**Phytophthora** field tolerance, white mould, and **SDS** (Sudden Death Syndrome) rating: **UR** = Unrated; **BA** = Below average; **A** = Average; **A** = Above average; **E** = Excellent

**Plant height: S** = Short; **M** = Medium; **T** = Tall; **VT** = Very tall

**Canopy:** N = Narrow; **SB** = Semi-bush; **B** = Bushy

Wide-row adaptability (denotes yield and agronomic factors if planted in

wider rows, i.e. 30"): **BA** = Below average; **A** = Average;

**AA** = Above average; **E** = Excellent

#### Pubescence/pod/flower/hilum colours:

**P** = Purple; **W** = White; **BL** = Black; **B** = Brown; **LB** = Light brown; **Y** = Yellow;

**G** = Grey; an "i" indicates imperfect hilum colour while

a "p" indicates a pale variant of hilum colour



Strategies for smart soybean selection to help you pick the best variety for your farm.



OY	B	E	AN Varie	eties		F	Plant Health					Agr	onomic R	atings			
Variety	СНИ	RM	Characteristics		SCN Gene	Phytophthora Resistance Gene	Phytophthora Field Tolerance	White Mould	SDS	Seedling Vigour	Standability	Plant Height	Canopy	Wide Row Adaptability	Pubescence/ Pod Colour	Flower/Hilum Colour	Average Seed Size (Beans/Lb of Seed)
Torpedo E3	2675	0.6	<ul> <li>Impressive phytophthora tolerance</li> <li>Great plant height with excellent standability</li> </ul>	Great white mould tolerance	-	Rps3a	AA	AA	ВА	8	8	M-T	SB	А	G/B	P/Y	2600
Lion R2X	2700	0.7	<ul> <li>Bushy bean with industry-leading white mould tolerance</li> <li>Excellent standability</li> </ul>	High first pod for ease of harvest	-	Rps1c	A	E	ВА	7	9	M	В	E	LB/B	P/Yi	3000
Viper R2X	2750	0.9	<ul><li>Industry-leading yield performance</li><li>Strong disease package</li></ul>	Excellent white mould tolerance	PI88788	Rps1c	A	E	AA	8	8	M	SB	AA	LB/B	P/BL	2500
Piranha R2X	2775	1.0	<ul><li>Bushy plant with strong yield performance</li><li>Great white mould tolerance</li></ul>	• Great <i>phytophthora</i> field tolerance	-	Rps3a	AA	AA	ВА	8	8	M-T	В	Е	LB/B	P/BR	2650
Kites E3	2775	1.0	<ul><li>Bushy bean that closes rows easily</li><li>High first pod for easy harvest</li></ul>	• Impressive plant health	-	Rps1a	AA	AA	E	7	8	M-T	SB	E	G/B	P/LB	2900
Maris R2X	2775	1.0	<ul><li>Leading and proven yield potential</li><li>Clean fall appearance</li></ul>	• Excellent <i>phytophthora</i> tolerance	PI88788	Rps3a	E	A	AA	7	8	M-T	SB	AA	LB/LB	P/BR	2800
Harrier E3	2850	1.3	<ul><li>Bushy bean fills in rows quickly</li><li>Great <i>phytophthora</i> field tolerance</li></ul>	Strong disease tolerance	PI88788	None	E	А	AA	7	7	M-T	В	AA	G/B	P/BLi	2400
Avalanche XF	2875	1.4	<ul> <li>Best-in-class disease and agronomic package</li> <li>Strong yield performance across soil types</li> </ul>	Excellent standability	PI88788	Rps1k/3a	AA	AA	А	8	9	M-T	N	ВА	B/B	P/BR	2200
Cyclone R2X	2900	1.5	<ul> <li>Stacked phytophthora genes and leading field tolerance</li> <li>Leading plant-disease package</li> </ul>	<ul> <li>Aggressive performance and yield in tough conditions</li> </ul>	PI88788	Rps1k/3a	AA	AA	A	9	8	M-T	В	AA	LB/LB	P/BL	2600
Typhoon E3	2925	1.6	<ul><li>Excellent yield performance across soil types</li><li>Unique Peking SCN resistance</li></ul>	Strong disease package with stacked <i>phytophthora</i>	Peking	Rps1c/3a	E	AA	AA	8	8	M-T	В	AA	G/B	P/BLi	2300
Ocelot E3	3050	2.1	<ul><li>Consistent high-end yield performance</li><li>Excellent SDS tolerance</li></ul>	Unique Peking SCN resistance	Peking	Rps1c	AA	АА	Е	8	8	M-T	SB	AA	G/B	P/BLi	2400
	Torpedo E3  Lion R2X  Viper R2X  Piranha R2X  Kites E3  Maris R2X  Harrier E3  Avalanche XF  Cyclone R2X  Typhoon E3	Variety         CHU           EW         2675           Torpedo E3         2675           Lion R2X         2700           Viper R2X         2750           Piranha R2X         2775           Kites E3         2775           Maris R2X         2775           Harrier E3         2850           Avalanche XF         2875           Cyclone R2X         2900           Typhoon E3         2925	Variety         CHU         RM           Torpedo E3         2675         0.6           Lion R2X         2700         0.7           Viper R2X         2750         0.9           Piranha R2X         2775         1.0           Kites E3         2775         1.0           Maris R2X         2775         1.0           Harrier E3         2850         1.3           Avalanche XF         2875         1.4           Cyclone R2X         2900         1.5           Typhoon E3         2925         1.6	Torpedo E3  2675  0.6  Impressive phytophthora tolerance Great plant height with excellent standability  Bushy bean with industry-leading white mould tolerance Excellent standability  Viper R2X  2750  0.9  Industry-leading yield performance Strong disease package  Piranha R2X  2775  1.0  Bushy plant with strong yield performance Great white mould tolerance  Great white mould tolerance  Bushy bean that closes rows easily High first pod for easy harvest  Leading and proven yield potential Clean fall appearance  Harrier E3  2850  1.3  Bushy bean fills in rows quickly Great phytophthora field tolerance  Best-in-class disease and agronomic package Strong yield performance across soil types  Cyclone R2X  2900  1.5  Stacked phytophthora genes and leading field tolerance Leading plant-disease package  Excellent yield performance across soil types Unique Peking SCN resistance  Consistent high-end yield performance	Torpedo E3 2675 0.6 · Impressive phytophthora tolerance - Great white mould tolerance - Great plant height with excellent standability  Lion R2X 2700 0.7 · Bushy bean with industry-leading white mould tolerance - Excellent standability  Viper R2X 2750 0.9 · Industry-leading yield performance - Excellent white mould tolerance  Strong disease package · Excellent white mould tolerance  Piranha R2X 2775 1.0 · Bushy plant with strong yield performance - Great phytophthora field tolerance  Wites E3 2775 1.0 · Bushy bean that closes rows easily - Impressive plant health  Waris R2X 2775 1.0 · Bushy bean that closes rows easily - Impressive plant health  Clean fall appearance · Excellent phytophthora tolerance  Waris R2X 2775 1.0 · Leading and proven yield potential - Clean fall appearance - Excellent phytophthora tolerance  Harrier E3 2850 1.3 · Bushy bean fills in rows quickly - Great phytophthora field tolerance - Strong disease tolerance  Walanche XF 2875 1.4 · Best-in-class disease and agronomic package - Strong wield performance across solit types  Strong yield performance across solit types  Cyclone R2X 2900 1.5 · Stacked phytophthora genes and leading field tolerance - Leading plant-disease package - Aggressive performance and yield in tough conditions  Cyclone R3 2925 1.6 · Excellent yield performance across solit types - Unique Peking SCN resistance - Leading Phytophthora with stacked phytophthora and Stacked phytophthora with stacked phytophthora and Stacked phytophthora with stacked phytophthora and Stacked phytophthora with stacked phytophthora wit	Torpedo E3 2675 0.6 - Impressive phytophthora tolerance - Great white mould tolerance - Great plant height with excellent standability - Excellent standability - Excellent standability - Excellent standability - Excellent white mould tolerance - Strong disease package - Excellent white mould tolerance - Strong disease package - Excellent white mould tolerance - Strong disease package - Excellent white mould tolerance - Strong disease package - Excellent white mould tolerance - Strong disease package - Excellent white mould tolerance - Great phytophthora field tolerance - Great white mould tolerance - Great phytophthora field tolerance - Excellent phytophthora tolerance - PI88788 - Great phytophthora field tolerance - Excellent phytophthora tolerance - PI88788 - Great phytophthora field tolerance - Strong disease tolerance - FI88788 - Great phytophthora genes and leading field tolerance - Strong disease tolerance - Excellent phytophthora - Great phytophthora	Torpedo E3 2875 0.6 - Impressive phytophthora tolerance - Great white mould tolerance - Rps3a  Lion R2X 2700 0.7 - Bushy bean with industry-leading white mould tolerance - Excellent standability - Excellent standability - Rps1c  Viper R2X 2750 0.9 - Industry-leading yield performance - Excellent white mould tolerance - Strong disease package - Excellent white mould tolerance - Pi88788 Rps1c  Piranha R2X 2775 1.0 - Bushy plant with strong yield performance - Great white mould tolerance - Great white mould tolerance - Great phytophthora field belerance - Great white mould tolerance - Great white mould tolerance - Great white mould tolerance - Great phytophthora field belerance - Great white mould tolerance - Great phytophthora field belerance - Great white mould tolerance - Great phytophthora field belerance - Great white mould tolerance - Great phytophthora field belerance - Great phytophthora field belerance - Great white mould tolerance - Great phytophthora field belerance - Excellent phytophthora tolerance - Figs788 Rps3a - Figs788 Rps3a - Great phytophthora field belerance - Strong disease tolerance - Figs788 Rps1k/3a - Cyclone RZX 2875 1.4 - Stacked phytophthora genes and leading field belerance - Leading plant-disease package - Strong yield performance across soil types - Strong disease package with stacked phytophthora - Peking Rps1c/3a - Cyclone R33 3850 2.1 - Consistent high-end yield performance - Linique Peking SON resistence - Peking Rps1c/3a - Consistent high-end yield performance - Linique Peking SON resistence - Peking Rps1c/3a	Torpedo E3 2675 0.6 Impressive phytophthora tolerance - Great white mould tolerance - Rps3a AA    Lion R2X 2700 0.7 European the linguistry-leading white mould tolerance - Excellent standability - High first god for ease of harvest - Rps1c A    Viper R2X 2750 0.9 Industry-leading yield performance - Excellent white mould tolerance - Excellent standability - Rps1c A    Piranha R2X 2775 1.0 Eustry plant with strong yield performance - Great phytophthora field tolerance - Great phytophthora field tolerance - Rps3a AA    Kitles E3 2775 1.0 Eustry plant with strong yield performance - Great phytophthora field tolerance - Rps3a AA    Maris R2X 2775 1.0 Eustry plant with strong yield performance - Great phytophthora field tolerance - Rps3a AA    Maris R2X 2775 1.0 Eustry plant with strong yield performance - Great phytophthora field tolerance - Rps3a E    Harrier E3 2850 1.3 Eustry plant file in rows quickly - Great phytophthora filed tolerance - Excellent phytophthora filed tolerance - Pil88788 Rps3a E    Harrier E3 2850 1.3 Eustry plant file in rows quickly - Great phytophthora filed tolerance - Excellent phytophthora filed tolerance - Strong disease bolerance - Pil88788 Rps1k/3a AA    Cyclone R2X 2900 1.5 Eschi-class disease and agronomic package - Strong yield performance across soli types - Strong yield performance across soli types - Cacked phytophthora genes and leading field tolerance - Leading plant-disease package - Strong yield performance across oil types - Leading plant-disease package - Strong yield performance across soli types - Leading plant-disease package - Strong disease package with stacked phytophthora - Peking SCN resistance - Lingue Peking SCN resistance - Lin	Variety CHU RM Characteristics  Torpedo E3 2875 0.6 - Impressive phytophthora tolerance - Great white mould tolerance - Rps3a AA AA AA    Lion R2X 2700 0.7 - Bushy bean with industry-leading white mould tolerance - Excellent white mould tolerance - Rps3c AA    E    Viper R2X 2750 0.9 - Industry-leading yield performance - Excellent white mould tolerance - Excellent standability  Viper R2X 2775 1.0 - Bushy bean with strong yield performance - Excellent white mould tolerance - P188788 Rps1c A    E    Piranha R2X 2775 1.0 - Bushy bean that closes rows easily - Impressive plant health - Rps3a AA    AA    AA    Maris R2X 2775 1.0 - Leading and proven yield potential - Clean fall appearance - Clean fall appearance - Clean fall appearance - Clean fall appearance - Strong disease believance - P188788 Rps3a E    A    AValanche XF 2875 1.4 - Best-in-class disease and appronomic package - Strong yield performance - Strong disease believance - P188788 Rps1k3a AA    AA    AValanche XF 2875 1.5 - Staked phytophthora gens and leading read of the clean package - Strong yield performance - Leading plant-disease package - Strong disease package - Unique Peking SCN resistance - Peking Rps1c/3a E    AA    AA    AA    Considerit high-end yield performance across soil types - Unique Peking SCN resistance - Unique Peking SCN resistanc	Variety CHU RM Characteristics  1. Impressive physophthors totrance 1. Impressive physophthors and the mould totrance 1. Impressive physophthors 1. Impressi	Variety CHU RM Characteristics	Variety CHU RM Characteristics	Variety   CHU   RAL	Variety   CitU   RAI   Characteristics   Page   P	Variety CHU RM Characteristics  1-Impressive phytophothod ralamane and point place with excellent standard in the content of the mode followance include determines and point hope with the excellent standard in the content of the mode followance include determines and point hope with the excellent standard in the content of the mode followance included by the content of the	Variety   Circl   PMA	Variety   CHU   RM

S	OY	B	E	AN Varie	eties		F	Plant Health					Agr	onomic R	atings			
	Variety	СНИ	RM	Characteristics		SCN Gene	Phytophthora Resistance Gene	Phytophthora Field Tolerance	White Mould	SDS	Seedling Vigour	Standability	Plant Height	Canopy	Wide Row Adaptability	Pubescence/ Pod Colour	Flower/Hilum Colour	Average Seed Size Beans/Lb of Seed)
TENDFLEX SOYBEANS	Titan XF	3125	2.4	Strong top-end yield performance     Excellent white mould tolerance	• Great <i>phytophthora</i> field tolerance	PI88788	Rps1c	AA	E	AA	8	7	M-T	SB	AA	LB/B	P/BL	2500
**************************************	Prosper XF	3225	2.7	<ul><li>Top-end yield performance</li><li>Great white mould tolerance</li></ul>	Excellent tolerance to SDS	PI88788	Rps1c	AA	AA	E	8	7	M-T	В	AA	B/G	P/BLi	2400
Enlist E3 SOYBEANS	Energy E3	3250	2.8	<ul><li>Excellent yield potential</li><li>Solid white mould tolerance</li></ul>	Excels in tough soil conditions	PI88788	Rps1k	AA	AA	A	7	8	M-T	В	Е	LB/B	P/BL	2450
Enlist B3 SOYBEANS	Emerald E3	3300	3.2	<ul> <li>Big bushy plant with excellent standability</li> <li>Strong disease package with excellent frogeye tolerance</li> </ul>	Excellent performance across soil types	Peking	Rps1k	AA	AA	AA	8	8	Т	В	E	G/B	P/BR	2950
**************************************	Mammouth VII XF	-	5.0	<ul><li>Gigantic soybean plant for silage use only</li><li>High-quality silage</li></ul>	Strong emergence for tougher soils	PI88788	Rps1a	AA	UR	AA	8	7	T	В	E	LB/B	W/BL	3500

### **Conventional Varieties** (Contract Only)

CONV	Jari	2500	00.9	<ul> <li>Excellent white mould tolerance</li> <li>Very high-protein bean with good yield potential</li> </ul>	• Rapid spring vigour	_	None	AA	AA	UR	8	8	M	SB	Α	B/B	P/Yi	2400
91) CONV	Kuma	2600	0.3	<ul><li>Strong yield performance with high protein</li><li>High first-pod height for harvest ease</li></ul>	Strong white mould tolerance	-	None	А	AA	AA	8	8	M-T	SB	AA	B/B	P/Yi	2300
91) CONV	Ajico	2725	0.8	<ul><li>Consistent yield performance across soil types</li><li>Strong white mould tolerance</li></ul>	• Excellent standability	_	Rps1c	AA	AA	AA	7	9	M	SB	AA	B/B	P/Yi	2200
91 CONV	Saru	2775	1.0	<ul> <li>Great yield performance and agronomic package</li> <li>High first-pod height for harvest ease</li> </ul>	Taller bean with excellent standability	-	Rps1c	AA	AA	AA	7	9	M-T	SB	AA	LB/LB	P/Yi	2350
91) CONV	Suga	2950	1.7	<ul><li> Great yield potential across soil types</li><li> Excellent tolerance to white mould</li></ul>	Great standability and keeps height on tougher soils	-	Rps3a	AA	E	А	8	9	M-T	SB	AA	G/B	P/Y	2250

### INTRODUCING

### MAIZEX FORAGES

Building on the legacy of Elite-brand product performance, our complete forage seed portfolio is now being marketed under the Maizex brand. Maizex is focused on the future of forage performance and quality. We understand that having the right products for your ration and farm is critical to profitability and that every farm is different in its approach to feed use and efficiency. This is why our development and agronomy teams are focused on the testing, selection, and in-field support of forage seed varieties to meet the specific nutrition and agronomic needs of farmers like you.



### FORAGE MIX SELECTOR

The blends listed below have been positioned by our expert agronomists to address the specific needs of Canadian dairy, beef, and export operations. Contact your Maizex dealer for assistance in planning your forages field by field.



Read more about our blends tailored for every field, no matter your ration needs.

#### PREMIUM PERFORMANCE MIXES

Ultra High Yield Maximize dry hay yield		Ultra Export Premium export hay widelayed harvest	th possible	<b>PRO Hi-Gest</b> Optimize feed quality in three-cut systems		<b>Ultra Intensive</b> Maximize regrowth and to in four-cut systems	nnage
Rustung alfalfa Samba II alfalfa Sahara DT timothy	50% 25% 25%	Rustung alfalfa Sahara DT timothy	90% 10%	Amina HG alfalfa Rustung alfalfa Laura meadow fescue Suede tall fescue	50% 40% 5% 5%	Altoria alfalfa Laura meadow fescue Echelon late orchardgrass Mahulena festulolium	90% 4% 3% 3%

#### PROVEN UTILITY MIXES

Ultra All Terrain For fields with variable so types and drainage	oil	Classic 75 An economical solution establishing hay	to	PRO Hay  For high percentage alfalfa dry hay	timothy/	PRO Pasture Reno Low-set alfalfa crown with aggressive grasses for grazing		
Magnum 8-Wet alfalfa Samba II alfalfa Sahara DT timothy	50% 25% 25%	Certified alfalfa blend Timothy	75% 25%	Shift alfalfa Arlaka timothy	55% 45%	Shift alfalfa Klondike ladino clover Laura meadow fescue Echelon late orchardgrass Mahulena festulolium	35% 25% 15% 15% 10%	

#### COARSE SEED – PREMIUM GRASS MIXES

Brome/ Fescue Add resilience to hay fields	Brome Blend A proven performer	Meadow Fescue/ Festulolium  Add high-quality grasses to premium alfalfa	<b>Triple-G</b> Improve the life and performance of stands with a diverse blend
Succession hybrid bromegrass 80% Suede soft-leaf tall fescue 20%	Succession hybrid bromegrass 70% Verlica Alaska bromegrass 30%	Laura meadow fescue 50%  Mahulena festulolium 50%	Succession hybrid bromegrass 34% Suede soft-leaf tall fescue 33% Echelon late orchardgrass 33%



### **FORAGES**



# **FEATURED**PRODUCTS

The following are key varieties selected to be Maizex forage products, tested not only for season-long yield performance but also to provide agronomic characteristics that make a difference year over year while in production.

### ALFALFA

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Altoria For truly fast recovery	<ul> <li>Standfast variety for fast recovery and regrowth</li> <li>Ideal for short cutting intervals</li> <li>Higher total yield through more cuts</li> <li>Excellent winter survival</li> <li>High-quality feed source</li> </ul>
Amina For longer- lasting quality	<ul> <li>Produces more leaves</li> <li>Better digestibility</li> <li>Extended harvest period</li> </ul> Hi-Gest ALFALFA TECHNOLOGY
<b>Rustung</b> For resistance	<ul> <li>Outstanding yield and quality potential</li> <li>Ideal for longer cutting intervals, 10% bloom</li> <li>Excellent winter survival</li> <li>Industry benchmark for disease tolerance</li> </ul>
Samba II A versatile alfalfa	<ul><li>Yield stability</li><li>Disease resistance</li><li>Branched root system</li></ul>
Magnum 8-Wet For wet soils	<ul><li>Ideal for uneven fields</li><li>Branched roots to overcome wet soils</li><li>High yield potential</li><li>Excellent disease tolerance</li></ul>
Shift For grazing tolerance	<ul><li>Deep-set crown for high traffic</li><li>Tolerates grazing</li><li>Outstanding winter survival</li></ul>

### **CLOVER**

OLO VER				
Aramis Premium certified red clover	<ul><li>Excellent quality</li><li>Very good yield under three-cut management systems</li><li>Good persistence</li></ul>			
Klondike Ladino white clover	<ul><li>Faster regrowth</li><li>Large leaves with taller growth habit</li><li>Very good winter survival</li></ul>			

### **TIMOTHY**

<b>Arlaka</b> For yield	<ul><li> Very leafy</li><li> Intermediate maturity</li><li> Superior stand persistence</li></ul>
Sahara DT For drought tolerance	<ul><li> Vigorous in the spring</li><li> Excellent forage quality</li><li> Better yield distribution</li></ul>

### **GRASSES**

<b>Laura</b> Meadow fescue	<ul><li> Highly digestible</li><li> Very good annual yield</li><li> Improved palatability</li></ul>
<b>Suede</b> Soft-leaf tall fescue	<ul><li>Good forage quality</li><li>Intermediate maturity</li><li>Soft leaves</li></ul>
<b>Mahulena</b> Festulolium	<ul><li> Tolerates drought and flooding</li><li> High yield</li><li> Good persistence</li></ul>
Echelon Late-maturing orchardgrass	<ul><li> Tolerates dry periods well</li><li> Good fall growth</li><li> Very good yield potential</li></ul>
<b>Verlica</b> Alaska bromegrass	<ul><li>Very fast establishment</li><li>Tolerates drought well</li><li>Good palatability</li></ul>
<b>Succession</b> Hybrid bromegrass	<ul><li> Quick spring start</li><li> Great quality</li><li> Tolerates dry spells</li></ul>
<b>Arsenal</b> Meadow bromegrass	<ul><li>Very good recovery</li><li>Vigorous early season start</li><li>Excellent quality</li></ul>



### PRECISION on your FARM

Technology today allows farmers to collect, track, and manage data from field operations throughout the year. When pulled together, data from planting, from input applications of fertilizer and crop protection products, and especially from harvest yields provide a powerful tool to help make management decisions for future years. Collection and analysis tools such as AgConnexion and Climate FieldView are used heavily in decisions on an increasing number of farm operations.

Talk to your Maizex representative about using these tools to make decisions on your farm or plan a sit-down to review data to help in your seed selection decisions for 2025. Our team can help interpret your results to fine-tune the right genetics for your farm.





- Quality assurance
- · Access to new and improved varieties
- Efficient use of inputs
- New marketing opportunities
- It supports the development of new varieties for the future



Before opening a bag of seed, be sure to read and understand the stewardship requirements, including applicable refuge requirements for insect resistance management, for the

biotechnology traits expressed in the seed set forth in the technology agreement that you sign. By opening and using a bag of seed, you are reaffirming your obligation to comply with those stewardship requirements.

#### **Protecting Pollinators:**

If you use a seed flow lubricant when planting treated seed, PMRA requires the use of a Fluency Agent to reduce dust on insecticide treated seed. Carefully follow use directions for this product.\*

\* Not all planter types require seed flow lubricants; check with your Maizex Seeds representative for more information.

#### **Best Management Practices**

- Control flowering weeds in the field prior to planting so that bees are not attracted to the field for foraging.
- Provide pollinator-friendly habitats away from active fields.
- Be aware of hive locations and monitor environmental conditions.
- Avoid generating dust when handling or loading treated seed.
- Ensure proper cleanup and disposal.
- Speak to your equipment dealer or manufacturer about the appropriateness of deflector kits for North American vacuum planters.

For more information on pollinator health and best management practices for seed-applied insecticides, please visit www.croplife.ca



Maizex Seeds is a participant in the CleanFARMS seed

bag collection program which is offered in Ontario, Quebec and the Maritimes. This program provides an environmentally friendly way to deliver empty seed bags to certified collection sites to divert this waste from landfills or open fires. To take advantage of the program be sure your seed bags are empty and then placed in the plastic collection bag available from certified collection points. Collection bags are accepted free of charge and sent for safe disposal.

Varieties with this logo are protected by the Plant Breeders' Rights (PBR) Act in accordance with UPOV 91. PBR is in place to increase investment in Canadian plant breeding, which results in new, higher-yielding varieties for Canadian farmers. It is important to understand your obligations when you purchase PBR-protected varieties. For more information visit pbrfacts.ca.

Bayer is a member of Excellence Through Stewardship® (ETS). Bayer products are commercialized in accordance with ETS Product Launch Stewardship Guidance, and in compliance with Bayer's Policy for Commercialization of Biotechnology-Derived Plant Products in Commodity Crops. These products have been approved for import into key export markets with functioning regulatory systems. Any crop or material produced from these products can only be exported to, or used, processed or sold in countries where all necessary regulatory approvals have been granted. It is a violation of national and international law move material containing biotech traits across boundaries into nations where import is not permitted. Growers should talk to their grain handler or product purchaser to confirm their buying position for these products. Excellence Through Stewardship® is a registered trademark of Excellence Through Stewardship.

ALWAYS READ AND FOLLOW PESTICIDE LABEL DIRECTIONS. It is a violation of federal law to use any pesticide product other than in accordance with its labeling. NOT ALL formulations of dicamba or glyphosate are approved for in-crop use with products with Roundup Ready 2 Xtend® soybeans. NOT ALL formulations of dicamba, glyphosate or glufosinate are approved for in-crop use with products with XtendFlex® Technology. ONLY USE FORMULATIONS THAT ARE SPECIFICALLY LABELED AND APPROVED FOR SUCH USES. Contact the Pest Management Regulatory Agency with any questions about the approval status of dicamba herbicide products for in-crop use with Roundup Ready 2 Xtend® soybeans or products with XtendFlex® Technology.

Roundup Ready® 2 Technology contains genes that confer tolerance to glyphosate. Products with XtendFlex® Technology contains genes that confer tolerance to glyphosate, glufosinate and dicamba. Roundup Ready 2 Xtend® soybeans contains genes that confer tolerance to glyphosate and dicamba. Glyphosate will kill crops that are not tolerant to glyphosate. Dicamba will kill crops that are not tolerant to dicamba. Glufosinate will kill crops that are not tolerant to glufosinate, refer to the Bayer Technology Use Guide, or call the technical support line at 1-888-283-6847 for recommended Roundup Ready® Xtend Crop System weed control programs.

Insect control technology provided by **Vip3A** is utilized under license from Syngenta Crop Protection AG. RIB Complete and Design®, RIB Complete®, Roundup Ready 2 Technology and Design®, Roundup Ready 2 Xtend®, Roundup Ready 2 Yield®, Roundup Ready®, Roundup®, SmartStax®, SmartStax® PRO RIB Complete®, Trecepta®, VT Double PRO®, VT4PRO™, and XtendFlex® are registered trademarks of Bayer Group. Used under license. LibertyLink® and LibertyLink logo® are registered trademarks of BaSF. Used under license. Agrisure Viptera® is a registered trademark of a Syngenta group company. Used under license. LibertyLink® and the LibertyLink® logo are registered trademarks of BASF. Used under license. Herculex® is a registered trademark of Dow AgroSciences LtC. Used under license. SmartStax® multi-event technology developed by Bayer and Dow AgroSciences. Bayer CropScience Inc. is a member of Cronl life Canada







RESPECT THE REFUGE

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 Roundup Ready 2 Yield® soybeans, Roundup Ready 2 Xtend® soybeans, and XtendFlex® soybeans. Patents for Bayer technologies specifically can be found at the following webpage: cs.bayerpatents.bayer.com.

Important: Always read and follow label and bag tag instructions; only those labeled as tolerant to glufosinate may be sprayed with glufosinate ammonium based herbicides.

#### Always read and follow label directions

Fortenza Vibrance Cinco is an on-seed application of Vibrance Cinco fungicide seed treatment and Fortenza insecticide seed treatment. Fortenza Vayantis IV is an on-seed application of Fortenza insecticide seed treatment and Vayantis IV RFC2 fungicide seed treatment. Agrisure®, Agrisure Duracade®, Agrisure Viptera®, E-Z Refuge®, Fortenza®, Vayantis®, and Vibrance® are trademarks of a Syngenta Group Company.

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Enlist E3™ Soybeans – PRODUCT USE STATEMENT: Enlist E3™ soybeans contain the Enlist E3 trait that provides crop safety for use of labeled overthe-top applications of glyphosate, glufosinate and 2,4-D herbicides featuring Colex-D® technology when applied according to label directions. Following burndown, the only 2,4-D containing herbicide products that may be used with Enlist™ crops are products that feature Colex-D technology and are expressly labeled for use on Enlist crops. 2,4-D products that do not contain Colex-D technology are not authorized for use in conjunction with Enlist E3 soybeans. WARNING: Enlist E3 soybeans are tolerant of over-the top applications of glyphosate, glufosinate, and 2,4-D. Accidental application of incompatible herbicides to this variety could result in total crop loss. When using 2,4-D herbicides, grower agrees to only use 2,4-D products that contain Colex-D technology authorized for use in conjunction with Enlist E3 soybeans. Always read and follow herbicide label directions prior to use.

YOU MUST SIGN A TECHNOLOGY AGREEMENT, READ THE PRODUCT USE GUIDE PRIOR TO PLANTING. THIS SEED IS ACQUIRED UNDER AN AGREEMENT THAT INCLUDES THE FOLLOWING TERMS: A license must first be obtained from Corteva Agriscience by signing a Technology Use Agreement and abiding by the terms and conditions of the Product Use Guides for all technologies in this seed, including the Herbicide Resistance Management (HRM), and Use Requirements detailed therein which can be found at www.corteva.ca/en/trait-stewardship.html.

CROP AND GRAIN MARKETING STEWARDSHIP: Corteva Agriscience is a member of Excellence Through Stewardship® (ETS). Corteva Agriscience products are commercialized in accordance with ETS product launch stewardship guidance and Corteva Agriscience's Product Launch Stewardship Policy. No crop or material produced from this product can be exported to, used, processed or sold across boundaries into nations where import is not permitted. Growers should talk to their grain handler or product purchaser to confirm their buying position for this product. For further information about your crop or grain marketing options, contact Corteva Agriscience at 1-800-667-3852. Information regarding the regulatory and market status of agricultural biotechnology products can be found at: www.biotradestatus.com.

These seeds are covered under Corteva Agriscience and M.S. Technologies, L.L.C. Patent Rights which can be found at: www.corteva.us/Resources/trait-stewardship.html. The purchase of these seeds conveys no license under said patents to use these seeds.

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For more information, contact your authorized retailer or Corteva Agriscience at 1-800-667-3852 or visit www.corteva.ca/en/trait-stewardship.html.

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4488 Mint Line Tilbury, Ontario NOP 2LO (877) 682-1720

**local Maizex** maizex.com representative.