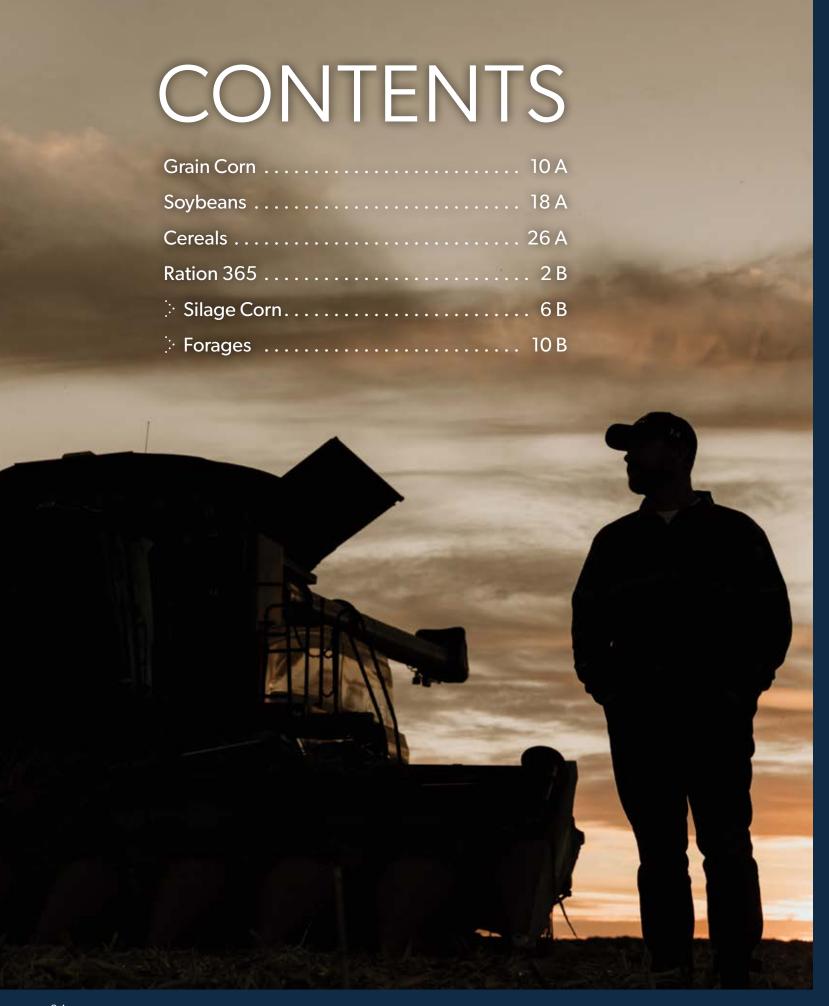


2026 SEED GUIDE *



Focused FIELD by FIELD on CANADIAN Farms *

As we start planning for the 2026 growing season, one thing is for sure—change is a constant. Farmers are used to dealing with the trials and tribulations of commodity prices and Mother Nature, but when that is layered with market volatility, it makes decision-making on all fronts more complex regardless of the crop or region. The best way to succeed in this environment is to continue to strive for crop performance and yield.

This is the main driver in our thought process and remains core to our vision. That is to provide the best genetics together with agronomy and product positioning information to help our customers succeed. This strategy starts by talking to farmers in different regions to truly understand their specific needs. By doing this, we have been able to focus our product development program. We also invest in agronomy research with the goal of being able to make better recommendations on positioning our products and give ideas on how to increase yield beyond the genetics. This investment in product and agronomy helps to ensure we are commercializing and producing seed that provides a high yield potential and has an agronomic fit for the environment where it is grown.

Yield potential is the surest way to succeed on the farm and overcome the obstacles that are out of our control. That starts with choosing the right genetics, the most important decision a farmer makes on yield and performance potential every year.

Our focus and vision came naturally. Maizex has the benefit of being 100% Canadianfarmer owned and 100% Canada focused. Our success is based on meeting the needs of farmers across this country in a range of maturities and with a range of genetic and trait needs. Our ownership and investment are here. 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 result seems simple enough as the summary of everything we have done is represented in this product guide.

In addition to the products listed in this guide, you will see some refinements in our presentation and approach. For those with livestock, this includes a new initiative called Ration 365. We are fortunate to have both leading corn silage hybrids as well as benchmark forage products in our product portfolio. Together these products represent the backbone to a performance-driven ration to feed 365 days per year. We are evolving to present these products in a way that helps with easy selection of what makes sense for your farm.

Talk to your local Maizex representative today to learn more about Maizex seed options for your farm in seed corn, soybeans, cereals, and forages. One brand focused on performance, field by field on your farm.

2A 3A

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

OURTEAM



Pascal Larose, Agr.



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



Shawn Winter, CCA-ON Product Development Manager – Corn (519) 809-0078 Shawn.Winter@maizex.com



Find your local Maizex representative.



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



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



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



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



Henry Prinzen, CCA-ON Agronomy Lead - Ontario (226) 747-6213 Henry.Prinzen@maizex.com



Quebec & the Maritimes



Philippe Defoy, Agr. Regional Manager (819) 531-8737 Philippe.Defoy@maizex.com



Klay Ansems Maritimes (902) 680-6995 Klay.Ansems@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

Ontario



Adam Parker, CCA-ON Regional Manager (226) 820-6280 Adam.Parker@maizex.com



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

Leigh Hudson-Templeton,



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

Western Canada



Stephan Chabbert Regional Manager (204) 693-1034 Stephan.Chabbert@maizex.com



Darrel Théroux North Manitoba/ East Saskatchewan (204) 898-9859 Darrel.Theroux@maizex.com



South Alberta/SW Saskatchewan (403) 715-2628 Danielle.MacCallum@maizex.com

Danielle MacCallum



Brett Graham South Manitoba (431) 294-6549 Brett.Graham@maizex.com



Kim Leitch North Alberta/ **NW Saskatchewan** (780) 603-8006 kim.leitch@maizex.com

SEED CORN TECHNOLOGY

Maizex is a leader in the commercialization of high-performance corn hybrids, created from world-class germplasm and matched with the latest advancements in trait and seed treatment technologies. Through discussions with farmers and our team, our goal is to select and position hybrids designed to meet the needs of Canadian farmers looking to increase their yield and performance potential. Maizex has been an innovator in delivering excellent 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, whether for grain, silage, or grazing end uses.

Trait Technologies and Hybrid Performance

Many farmers today rely on trait technology to help in their insect, disease, and weed control programs. 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.



Traits	Features	Positioning	Corn Borer	Corn Earworm	Black Cutworm	Armyworm	Western Bean Cutworm	Corn Rootworm	Herbicide Tolerances	Refuge
SmartStax	The standard on the market today with above- and below-ground insect protection.	First choice for yield performance, especially on corn-on-corn acres.*	✓	✓	✓	✓		✓	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.	✓	✓	✓	✓	✓		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.	✓	✓	✓	✓			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.*	✓	✓	✓	✓		✓	Glyphosate & Liberty®	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.								

^{*}Talk to your Maizex Seeds dealer about resistance-management strategies for corn rootworm traits.

6A 7A

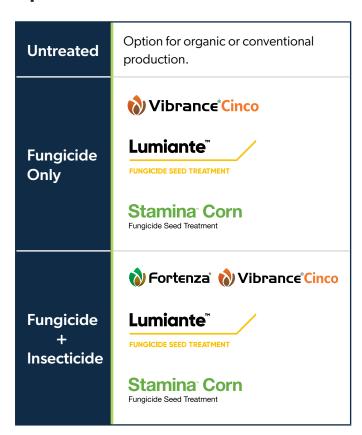


Seed corn originates from an ear of corn the same as grain or silage corn grown in a field. And like commercial production, Mother Nature rarely produces the exact same seed size from one year to the next in a seed corn crop. With the investment made today in precision planting systems, Maizex understands the need to fine-tune planters to deliver the best singulation and uniformity possible. Maizex tests different seed sizes for all key hybrids to recommend air pressure or brush settings to achieve the best singulation for the seed grade being planted. Ask your local Maizex dealer for our updated SeedRight recommendations.

Seed Treatments and Stand Establishment

The right seed treatment package plays a critical role in emergence and early-season stand establishment. These products provide insurance against soil-borne insects and diseases that can reduce your yield even before plants emerge 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™

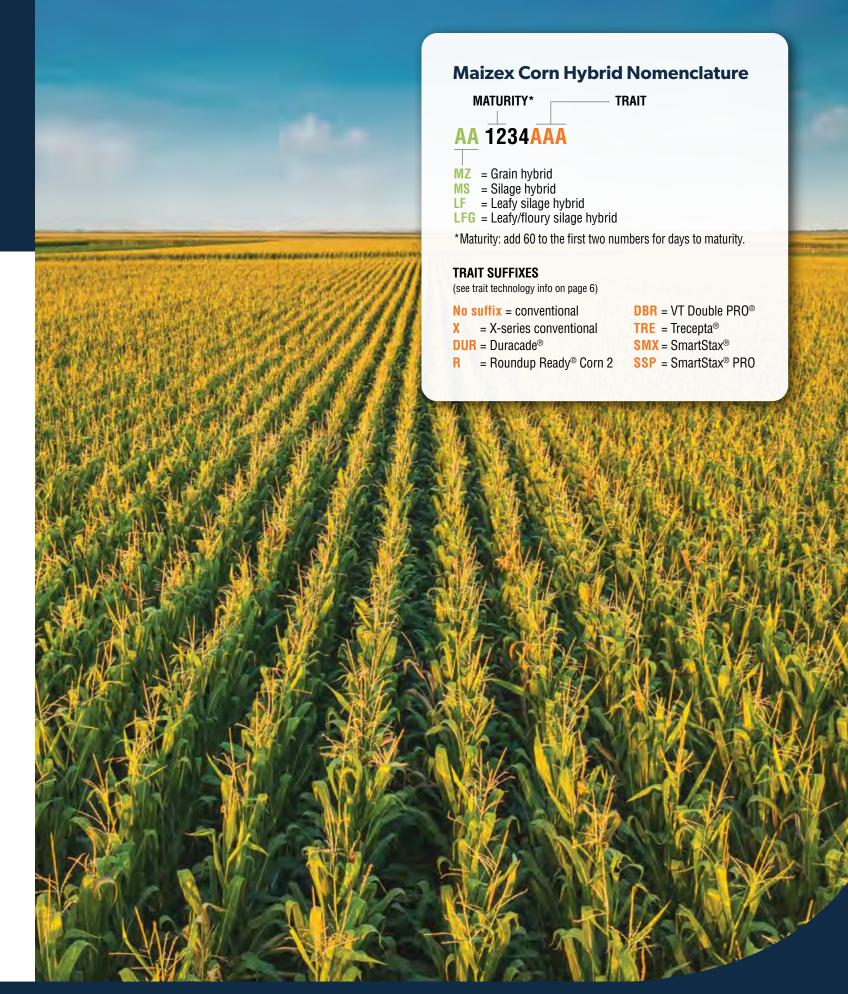
Lumiante $^{\text{TM}}$ fungicide seed treatment provides enhanced protection against Pythium, is effective at low application rates, and offers balanced translocation to protect plants.

Stamina™

Stamina 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®

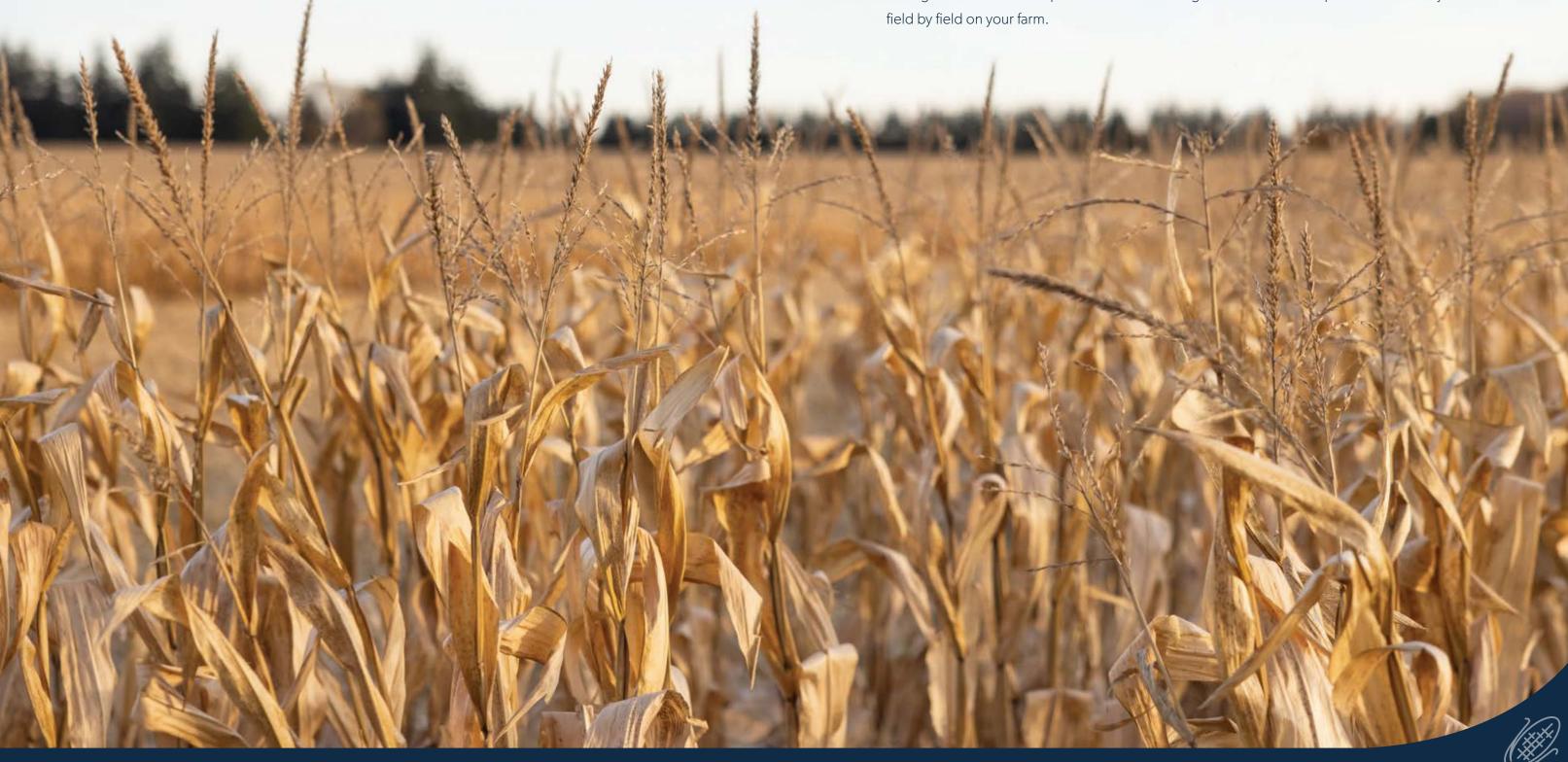
The diamide insecticide Fortenza® provides critical early-season protection with control of European chafer, wireworm, and cutworm.



8 A 9 A

GRAIN CORN

Maizex offers a full portfolio of hybrids that feature outstanding yield potential and agronomic performance for maturities across the Maritimes. This includes a full range of options from conventional to multiple-trait modes of action to protect and enhance your yield potential. Maizex has one of the largest pre-commercial testing and product development programs in Canada, which allows our team to incorporate field variability and intensive management studies that provide additional insight into how best to position Maizex hybrids field by field on your farm.



GRAIN Corn Management Ear Type **Agronomic Ratings** Option eding Rate Stalk Strength CHU to Hybrid CHU RM 50% Silk Characteristics Companions **Positioning** · Earliest hybrid in product line **VTDoublePRO** MZ 1255DBR 365 **MZ 1200DBR** 2050 72 1277 · Early stand establishment in the field Grain and silage corn 32-34 12-14 9 MZ 1340DBR RIB Excellent fall intactness · Solid performance and strong yield VTDoublePRO* MZ 1200DBR 2050 72 1265 32-34 16-18 **MZ 1255DBR** · Very good spring vigour · Grain and silage corn MZ 1397DBR RIB Excellent test weight Early flowering **√**TDoublePR0 MZ 1397DBR · Grain and silage corn **MZ 1340DBR** 2150 73 1250 · Open husk to aid grain drydown 34-36 12-14 8 MZ 1255DBR · Early fall harvest RIB Excellent test weight Early flowering VTDoublePRO* MZ 1255DBR · Grain and silage corn **MZ 1397DBR** 2150 73 1270 365 30-32 16-18 · Very good emergence and vigour MZ 1340DBR · Low heat-stress tolerance RIB Very good stalk strength in fall · Maturity-leading yield Conventional corn 365 MZ 154 2250 75 1301 · Open husk to aid grain drydown 32-34 14-16 9 8 9 · Grain and silage corn · Excellent fall intactness

Legend

Numerical ratings (1–9): 1 = very poor; **9** = excellent; - = insufficient data

of the bag in order to clearly identify it.

RIB or E-Z Refuge: refers to a product containing 5% full refuge in the seed bag. The refuge seed is a different colour than the main contents

Silage option: the 365 logo indicates a dual-purpose hybrid that can also be used for silage.

Seeding rate: optimal population in thousands of plants per acre. When growth conditions are less favourable or in very light soil, use the lower range.

Plant height: S = short; M = medium; S-M = short-medium; M-T = medium-tall; T = tall; VT = very tall

kernel rows: indicates the number of rows characteristic for the ear.

Kernel mass: an **X** indicates that this hybrid's yield is more driven by kernel mass. This parameter will decrease if stress occurs.

Kernel number: an **X** indicates that this hybrid's yield is more driven by the total number of kernels on an ear. This parameter will decrease if stress occurs.



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



								ioi	ite	SW(S	σ		뉟		gth 	ا ہ		₊	ı	
	Hybrid	СНИ	RM	CHU to 50% Silk	Characteristics	Companions	Positioning	Silage Option	Seeding Rate	# Kernel Rows	Kernel Mass	Kernel Number	Plant Height	Seedling Vigour	Stalk Strength	Plant Health	Grain Drydown	Test Weight	NCLB	ANTH
VTDoublePRO RIB	MZ 1544DBR	2250	75	1301	 Maturity-leading yield Open husk to aid grain drydown Excellent fall intactness	MZ 1397DBR MZ 1688DBR	Grain and silage corn Performs in all environments	365)	32-34	14-16	✓		MT	8	9	9	8	8	8	7
VTDoublePRO	MZ 1688DBR	2300	76	1323	Impressive ear with high yieldOpen husk to aid grain drydownExcellent fall intactness	MZ 1397DBR MZ 1544DBR	• Excellent in varying soil conditions		32-34	16-18		✓	MT	9	9	9	8	8	8	7
VTDoublePRO* RIB	E49K32 R	2300	79	1335	Impressive late-season plant healthIndustry-leading yieldStrong agronomics	MZ 1688DBR MZ 2266DBR	 Moderate response to population Favourable response to fungicide and additional nitrogen Excels in high-yield environments 		32-34	16-18	✓		M	8	9	8	8	8	8	-
VTDoublePRO	MZ 2266DBR	2450	82	1353	 High potential with early flowering Rapid grain drydown in field Strong root and stalk	MZ 1688DBR MZ 2344DBR	Performs in all environments		32-34	14-16	✓		M	9	8	8	8	9	8	8
VTDoublePRO*	MZ 2344DBR	2500	83	1330	Impressive ear with deep kernelsVery good root system and stalk strengthRapid grain drydown in field	MZ 2266DBR MZ 2575DBR	Very good stress tolerance		30-32	18-20		✓	T	8	9	8	9	9	7	8
VTDoublePRO RIB	MZ 2575DBR	2575	85	1430	 Ear with deep kernels, uniform down the row Rapid grain drydown in field Very good emergence and excellent vigour 	MZ 2344DBR MZ 2699DBR	Performs in all environments		32-34	18-20	✓	✓	MT	9	8	8	9	8	7	7
CONV	MZ 269	2600	86	1515	Impressive ear with high yieldExceptional stress toleranceExcellent spring vigour	MZ 314	 Conventional grain and silage Excellent in variable soil conditions 	365)	32-34	18-20		✓	MT	9	9	8	8	8	7	7
VTDoublePRO	MZ 2699DBR	2600	86	1515	Impressive ear with high yieldExceptional stress toleranceExcellent spring vigour	MZ 2575DBR MZ 2784SMX	Excellent in variable soil conditionsGrain and silage corn	(365)	32-34	18-20		✓	MT	9	9	8	8	8	7	7

Management

Ear Type

Agronomic Ratings

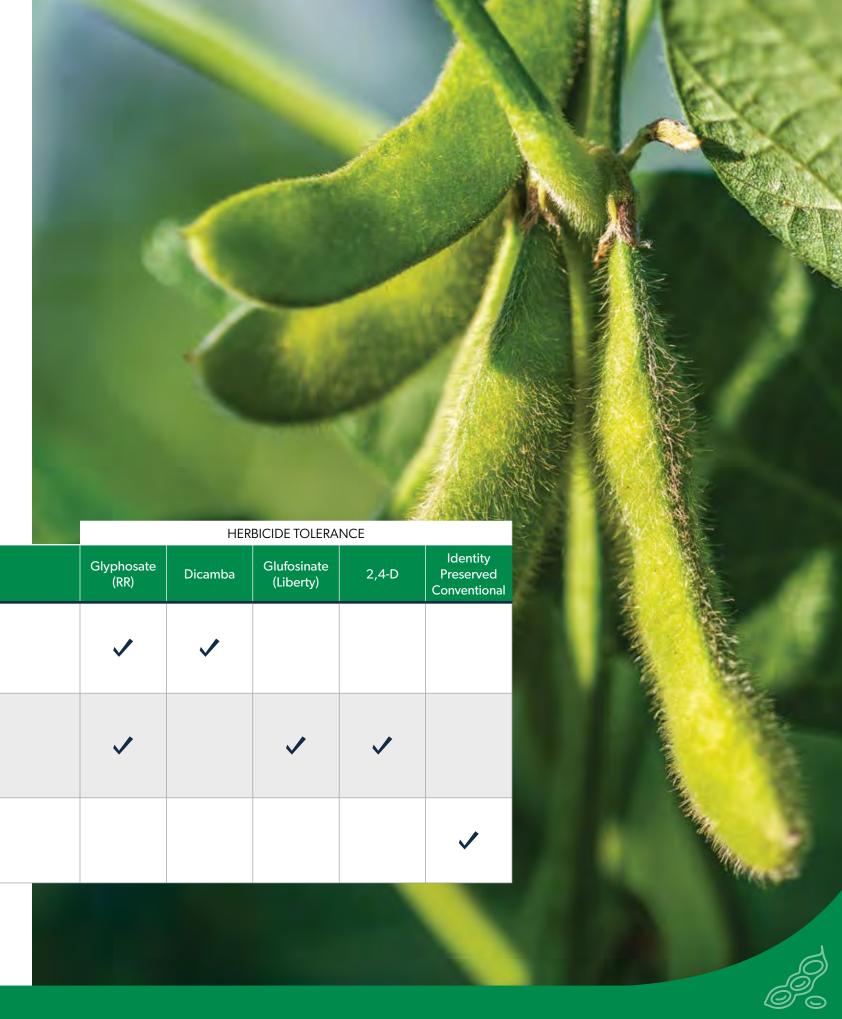
		GR	A	IN		Corn		Manageme	nt		Ea	r Type				Agr	onomic	Ratings	;			
		Hybrid	СНИ	RM	CHU to 50% Silk	Characteristics	Companions	Positioning	Silage Option	Seeding Rate	# Kernel Rows	Kernel Mass	Kernel Number	Plant Height	Seedling Vigour	Stalk Strength	Plant Health	Grain Drydown	Test Weight	NCLB	ANTH	
	SmartStax: RIB	MZ 2784SMX	2650	87	1545	Stable performanceVery good root systemExcellent stalk strength	MZ 2575DBR MZ 2699DBR	• Corn-on-corn acres	365)	32-34	16-18	✓		M	8	9	8	9	9	8	9	
,	TDoublepro	MZ 2982DBR	2700	89	1552	Maturity-leading yieldImpressive ear with deep kernelsOpen husk to aid grain drydown	MZ 3117DBR MZ 3006DBR	• Excellent in high-yield conditions		30-34	16-18	✓		M	9	8	8	9	8	7	6	
1	TDoublepro	MZ 3006DBR	2700	90	1572	 Powerful performance and strong yield Very good root system Excellent plant intactness in fall 	MZ 2982DBR MZ 3117DBR	• Use within maturity zone		32-34	16-18	✓		T	8	9	8	8	7	7	8	
	SmartStax:	MZ 3120SMX	2750	91	1610	 Protection against corn rootworm and corn borer Impressive ear with deep kernels Open husk to aid grain drydown 	MZ 3117DBR MZ 2982DBR	 Excellent in high-yield conditions Corn-on-corn acres		30-32	16-18	✓		M	9	8	8	9	8	7	6	
1	TDoublepro* RIB	MZ 3117DBR	2750	91	1575	 Leading field performance for its maturity Excellent stalk strength for delayed harvest Very uniform ear 	MZ 2982DBR MZ 3314SMX	Excellent in variable soil conditions		32-34	18-20		✓	M	9	9	9	9	8	8	7	
	CONV	MZ 314	2750	91	1575	Excellent spring vigourConsistent ear down the rowExcellent standability in fall	MZ 269	Conventional corn Grain and silage corn	365)	32-34	16-18		✓	Т	9	9	9	8	7	7	-	
	SmartStax. RIB	MZ 3314SMX	2775	93	1622	Excellent emergence and vigourExcellent disease toleranceExcellent standability in fall	MZ 3117DBR MZ 3006DBR	Corn-on-corn acres Good drought tolerance	365)	32-34	16-18	✓		MT	9	9	8	8	8	7	8	
	Trecepta MICOMPLET CORN RIB	MZ 3432TRE	2800	94	1605	 Strong yield and agronomic performance Impressive girthy ear Very good stalk strength in fall 	MZ 3314SMX MZ 3505DBR	 Western bean cutworm protection Excellent drought tolerance Use within maturity zone 	(365)	30-32	18-20		✓	Т	9	9	9	8	7	8	8	

SOYBEAN SEED TECHNOLOGY

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 disease tolerance ranging from white mould and *phytophthora* to sudden death syndrome and iron chlorosis.

Trait Technologies

Traits	Features	Positioning	Glyphosate (RR)	Dicamba	Glufosinate (Liberty)	2,4-D	Identity Preserved Conventional
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.	✓	✓			
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.	✓		✓	✓	
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.					✓





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	Benefits	Insecticide, Fungicide & Pre-inoculant	Fungicide & Pre-inoculant	Fungicide Only
UNTREATED	Option for organic or conventional production.			
LAL PROYIELD LIQUID SOYBEAN	Fosters higher rhizobia survival and nutrient uptake, increases root growth, and boosts nutrient and water uptake, leading to enhanced nodulation and nitrogen fixation.	✓	✓	
(i) 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.	✓		
heads up	Biological plant activator that stimulates the plant's natural genetic resistance earlier to fight off disease pathogens including white mould, rhizoctonia, and SDS.	✓	✓	/
心 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.	✓	✓	✓



SOYBEAN Varieties **Plant Health Agronomic Ratings Seeding Rate** Optimal Area managed **Variety** CHU RM Characteristics Maturity-leading yield performance · High first pod for ease of TEND 000.7 Wolf R2X 2200 PI88788 Rps3a AA AA SB G/B P/IBL 6000 350 400 harvest · Very good standability · Robust bean with excellent white mould · Clean phenotype with solid TEND Moose R2X 2375 00.4 AASB B/B P/BL 5700 350 380 320 AA harvest standability · Great pod height helps capture every pod Tall bushy bean TEND 00.6 AA **Badger R2X** 2425 · Works well across all soil types Rps1k Α В B/B 5600 350 370 Strong yield performance · Tall bean with great yield · Excellent first-pod height for ROUNDUP READY 2 TEND 8.00 **Hulk R2X** 2475 Rps3a AA SB B/B P/BL 350 370 320 ease of harvest Very good white mould tolerance Tall bean with steady performance TEND Hydro R2X 2550 0.1 · Maintains yield under stress BA Ε 9 8 SB B/B P/BL 380 320 Excellent white mould tolerance High yield potential ROUNDUP READY 2 TEND 2575 320 Cobra R2X 0.2 Strong agronomic package PI88788 Rps1c SB LB/B 5800 350 380 · Excellent first-pod height for ease of harvest

Legend

Numerical ratings (1-9): 1 = very poor; 9 = excellent

BA = below average; **A** = average; **AA** = above average; **E** = excellent

Plant height: S = short; **S-M** = short-medium, **M** = medium, **M-T** = medium-tall, **T** = tall, **VT** = very tall

Canopy: N = narrow, SB = semi-bush, B = bushy

Wide row adaptability (denotes yield and agronomic factors for the variety if planted in wider rows 30 in.)

Pubescence/pod colour: LB = light brown, B = brown, G = grev

Flower colour: P = purple, W = white

Hilum colour: Y = yellow, IY = imperfect yellow, G = grey,
LB = light brown, B = brown, IBL = imperfect black, BL = black

Seeding rate:

Optimal rate: provides optimal agronomic performance for the variety in most environments.

Management zone:

Low-potential area: allows you to tailor your seeding rate to less productive areas of your fields.

High-potential area: allows you to tailor your seeding rate to more productive areas of your fields. Use this column for fields where white mould infection (sclerotinia) is present.



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



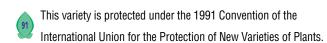
S	OY	B	E	AN Varie	eties		Plant I	-lealth				Agı	onomic	Ratings			Se Optimal	eeding Rat Area ma	
	Variety	СНИ	RM	Characteristics		SCN Resistance Gene	Phytophthora Resistance Gene	Phytophthora Field Tolerance	White Mould Tolerance	Seedling Vigour	Standability	riant Teight	Wide Row	Adaptability Pubescence/	Flower/Hilum Colour	Seed Size (beans/kg)	Optimal seeding rate (1000 beans/ha)	Low-potential area (1000 beans/ha)	High-potential area (1000 beans/ha)
ROUNDUP READY 2 TEND SOYBEANS	Grizzly R2X	2600	0.3	Industry-leading yield performanceExcellent white mould tolerance	Complete agronomic package	PI88788	Rps1k/3a	AA	E	9	9 S	M E	A	A LB/E	P/BL	6200	350	400	320
ROUNDUP READY 2 TEND SOYBEANS	Viper R2X	2750	0.9	Industry-leading yield performanceExcellent white mould tolerance	Strong disease package	PI88788	Rps1c	AA	Е	9	9 1	1 S	3 A	A LB/E	P/BL	5800	350	380	320
ROUNDUP READY 2 TEND SOYBEANS	Piranha R2X	2775	1.0	Large, bushy bean with high yieldSuperior white mould tolerance	• Excellent <i>phytophthora</i> tolerance	-	Rps3a	AA	AA	8	8 N	-T [E	LB/E	P/B	5800	350	380	300
Enlist E3 SOYBEANS	Kites E3	2775	1.0	Bushy bean that closes rows easilyHigh first pod for easy harvest	Option for field horsetail control	-	Rps1a	AA	AA	7	8 N	-T E	E	G/B	P/LB	6400	350	380	300





		DEA	ALS WH			Charac	teristics	s			Plant H	lealth				ling rate	e ⁷ (seeds/	/m²) Fall		
		REF	1L3 Wh	neat											Spring			rall		
	Variety	Crop Type	Canadian Wheat Class ¹	Features	Yield ²	Height (cm)	Maturity ³	Awns⁴	Standability	Fusarium ⁵	Powdery mildew ⁶	Rust ⁶	Leaf spot disease ⁶	IMP ⁸	Conventional	Underseeded	Early	Optimum date	Late	TKW (g/1000 seeds)
Spring																				
91	Raven	Spring bread wheat	HRS	 Very high yield Performs in multiple management systems Good straw production 	9	90	I	L	9	2	9	9	9	450	400	310	-	-	-	40
91)	Helios	Spring bread wheat	HRS	Extra-early bread wheatVery high-quality flourGood resistance to fusarium	7	89	E	Α	7	2	7	8	8	400	400	310	-	-	-	36
91	Sibia	Spring feed wheat	HRS	 Very high yield potential Good drought and disease tolerance Stable yield in every zone 	8	90	İ	L	9	2	9	7	8	450	400	310	-	-	-	37
91	AAC Volta	Spring feed wheat	HRS	Early-maturing wheatHigh test weightPerfect for mixes or as a cover crop	7	88	E	L	9	1	9	7	7	450	400	310	-	-	-	35
91	Kerson	Spring feed wheat	HRS	Very high yieldVery good straw productionGood disease tolerance	9	100	L	L	8	1	9	9	9	450	400	310	-	-	-	40
Winter																				
91	UGRC Ring	Winter feed wheat	SRW	 Very uniform heads with excellent yield Very good winter survival Responds well to intensive management 	9	85	E	L	9	4	7	7	7	-	-	-	350	400	450	40

Legend



Numerical ratings (1 - 9): 1 = poor, 5 = average, 9 = excellent,

- = insufficient data
- 1. Canadian wheat class: HRS = hard red spring wheat, **SRW** = soft red winter wheat, **HRW** = hard red winter wheat
- 2. Yield: 1: very low yield, 9: very high yield
- 3. Maturity: E = early, I = intermediate, L = late

- 4. Awns: L = long, A = apical, N = none
- **5. Fusarium: 1** = moderately resistant, **5** = susceptible
- **6. Plant health: 1** = very susceptible, **9** = very good tolerance
- 7. Seeding rate: kg/ha = (seeds/m² x TKW)/100
- 8. IMP: intensive management practices

	CE	REA	ALS Barley	Oats, Rye & Peas		Cha	racteris	tics			Pla	nt Healt	th			Seedi Spring	ng rate ⁶	(seeds,	/m²) Fall		
	Variety	Crop Type		tures	Yield¹	Height (cm)	Maturity ²	Awns³	Standability	Fusarium⁴	Powdery ⁵ mildew	Rust ⁵	Leaf spot disease ⁵	Yellow dwarf virus ⁵	IMP ⁷	Conventional	Underseeded	Early	Optimum date	Late	TKW (g/1000 seeds)
Barley																					
91	Celesta	Six-rowed barley	High yieldComplete agronomic profile	High tolerance to fusarium	9	83	I	L	9	4	7	7	8	-	350	350	275	-	-	-	43
91)	Doriane	Six-rowed barley	Excellent yield in all zonesRemarkably consistent	 Good quality straw 	9	85	L	L	8	6	8	8	8	-	350	350	275	-	-	-	45
91)	Elegancia	Two-rowed barley	Excellent yield potentialSuperior height and standability	Highly tolerant to fusarium	9	87	I	L	9	3	-	7	8	-	350	350	250	-	-	-	54
91)	Selena	Two-rowed barley	Excellent yield potential Uniform large grains	Above-average disease tolerance	8	65	E	L	7	4	9	9	8	-	350	350	250	-	-	-	46
Oats																					
91)	Shaka	Oats	Very high yieldVery high test weight	 Very good standability 	9	99	L	N	9	-	-	9	8	8	350	350	275	-	-	-	37
91	Nika	Oats	Exceptional yieldVery high test weight	• Good standability	9	98	L	N	9	-	-	9	9	9	350	350	275	-	-	-	39



This variety is protected under the 1991 Convention of the International Union for the Protection of New Varieties of Plants.

Legend

Numerical ratings (1 - 9): 1 = poor, 5 = average, 9 = excellent, - = insufficient data

1. Yield: 1: very low yield, 9: very high yield

2. Maturity: E = early, I = intermediate, L = late

3. Awns: L = long, A = apical, N = none

4. Fusarium: 1 = moderately resistant, **9** = susceptible

5. Plant health: 1 = very susceptible, **9** = very good tolerance

6. Seeding rate: $kg/ha = (seeds/m^2 \times TKW)/100$, *For peas, use higher seeding rate for heavy soil.

7. IMP: intensive management practices

	CE	REA	ALS Barley.	Oats, Rye & Peas		Cha	racteris	tics			Pla	nt Heal	th			Seedi Spring	ng rate ⁶	(seeds	/m²) Fall		
	Variety	Crop Type	Feat		Yield¹	Height (cm)	Maturity ²	Awns³	Standability	Fusarium ⁴	Powdery ⁵ mildew	Rust ⁵	Leaf spot disease ⁵	Yellow dwarf virus ⁵	IMP ⁷	Conventional	Underseeded	Early	Optimum date	Late	TKW (g/1000 seeds)
Oats																					
91)	Kalio	Oats	Superior yieldComplete agronomic profile	Very good test weight	8	89	l	N	8	-	-	9	8	7	350	350	275	-	-	-	40
91	Akina	Oats Quaker	 Preferred by Quaker Oats High yield, highly tolerant to crown rust	• Excellent standability	8	85	İ	N	9	-	-	9	8	6	350	350	275	-	-	-	37
91)	Katana	Forage Oats	Very tall and leafyHigh forage yield	• Healthy leaves for high-quality forage	9	105	L	N	8	-	-	-	-	-	-	300	225	-	-	-	37
Rye																					
91)	KWS Receptor	Hybrid winter rye	Very high yield potentialExcellent winter survival	• Leader in resistance to ergot	9	115	L	L	8	-	-	-	-	-	-	-	-	180	200	240	33
91	KWS Serafino	Hybrid winter rye	 Excellent yield potential Good winter survival in all zones	Good resistance to ergot	9	115	L	L	8	-	-	-	-	-	-	-	-	180	200	240	33
91)	KWS Aviator	Forage hybrid winter rye	 Excellent spring vigor Higher plants	Very good winter survival	9	125	L	L	8	-	-	-	-	-	-	-	-	180	200	240	32
91)	Elias	Winter rye	Versatile conventional winter ryeVery tall	• High-yielding forage, grain, or straw	8	136	I	L	8	-	-	-	-	-	-	-	-	300	350	400	32
Peas																					
	Eso	Yellow pea	High-yield yellow field peaSemi-leafless with bushy growth habit	 Good standability 	9	-	I	-	8	-	-	-	-	-	130*	110	-	-	-	-	241
	Packer brand	Forage pea	 Impressive biomass with high protein content Perfect for forage or cover crop 	Leafy and indeterminate flowering until harvest	9	-	L	-	6	-	-	-	-	-	-	-	-	-	-	-	180



MARITIMES

2026 SEED GUIDE *



SILAGE CORN | FORAGES





SILAGE Corn

	Silage Type	Hybrid	Silage CHU	Grain CHU	Grain RM	CHU 50% Silk	Characteristics	Positioning	Seeding Rate	Corn Borer Protection	Corn Rootworm Protection	Western Bean Cutworm Protection	Tonnage	Seedling Vigour	Plant Height	Digestibility	Starch Amount	Early Starch Availability at Harvest	Disease Rating
Roundup Ready CORN 2	Specific	MS 6960R	1900	2050	72	1300	 Medium-height plant ideal for silage in very early zone Excellent option for grain and silage 	Developed for rations with medium to high silage content	28-32	-	-	-	7	8	M	7	8	8	7
VTDoublePRO RIB	Energy	MZ 1255DBR	1900	2050	72	1265	 Solid silage performance with high starch Very good spring vigour 	Grain and silage corn	32-34	✓	-	-	8	8	MT	7	9	8	6
VTDoublePRO RIB	Energy	MZ 1544DBR	2100	2250	75	1301	 High silage yield potential Consistent ear with high starch content	 Grain and silage corn Performs in all environments	32-34	✓	-	-	8	8	MT	7	9	8	8
Roundup Ready CORN 2	Specific	MS 7711R	2150	2300	77	1287	Leading silage performanceEarly flowering and plant health at harvest	Developed for rations with medium to high silage content	32-34	-	-	-	9	8	T	8	8	8	8

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.

Please see page 6 A for information on seed corn technologies available in our silage corn portfolio.

Legend

Silage type:

Energy: hybrids characterized by a high starch content. They provide a high level of energy in the ration. This type of hybrid is suitable for rations with a low corn-silage content. Use in grain and corn silage.

Specific: hybrids developed for corn silage production. This type of hybrid is characterized by a well-balanced stem/ear ratio to meet the criteria sought in corn silage for feeding dairy cows. Silage-specific hybrids are developed with a medium to high corn-silage content.

Leafy: hybrids developed for rations with high corn-silage content. This type of hybrid is not recommended for grain production.

Leafy/Floury: hybrids characterized by higher grain starch digestibility at harvest. This type of hybrid allows for immediate consumption of corn silage at harvest. Leafy/floury hybrids are developed for rations with high corn-silage content. This type of hybrid is not recommended for grain production.

RIB or E-Z Refuge®: refers to a product containing 5% full refuge in the seed bag. The refuge seed is a different colour than the main contents of the bag in order to clearly identify it.

Numerical ratings (1–9): 1 = very poor; 9 = excellent; N/R = insufficient data

Silage crop heat units **(CHU)** are determined based on the appropriate maturity zones for growing the hybrid to silage maturity.

Management

Seeding rate: optimal population in thousands of plants per acre. When growth conditions are less favourable or in very light soil, use the lower range.

Corn borer protection: the hybrid is protected against above-ground insects such as corn borer. This protection preserves stalk intactness, providing better silage quality.

Corn rootworm protection: the hybrid is protected against aboveground and soil-borne insects such as corn borer and corn rootworm. This protection allows for corn-on-corn acres of silage while preserving the intactness of the root system.

Western bean cutworm protection: the hybrid is protected against insects that attack stalks and ears, such as Western bean cutworm. This protection keeps ears intact and maintains superior nutrition for silage.

Agronomic Ratings

Plant height: S = short; **M** = medium; **T** = tall; **VT** = very tall

Digestibility: indicates the digestibility of the silage fibre.

Early starch availability at harvest: indicates the starch availability in the silage at harvest, prior to fermentation in storage.



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



SILAGE Corn

									<u>u</u>	1				1	1	. 1		t I	
	Silage Type	Hybrid	Silage CHU	Grain CHU	Grain RM	CHU 50% Silk	Characteristics	Positioning	Seeding Rate	Corn Borer Protection	Corn Rootworm Protection	Western Bean Cutworm Protection	Tonnage	Seedling Vigour	Plant Height	Digestibility	Starch Amount	Early Starch Availability at Harvest	Disease Rating
VTDoublePRO	Specific	MS 7822DBR	2250	2400	78	1298	Industry-leading silage performanceExcellent spring vigour	Developed for rations with medium to high silage content	32-34	✓	-	-	9	9	VT	8	8	8	8
Roundup Ready CORN 2	Specific	MS 8022R	2250	2400	80	1298	Industry-leading silage performanceExcellent spring vigour	Developed for rations with medium to high silage content	32-34	-	-	-	9	9	VT	8	8	8	8
Roundup Ready CORM 2	Specific	MS 8270R	2450	2600	85	1370	Excellent silage yield Very tall plant	Developed for rations with medium to high silage content	30-32	-	-	-	9	9	VT	8	8	8	7
Duracade E-Z Refuge	Specific	MS 8411DUR	2450	2600	86	1589	Performance and root protectionTall plant	Excellent for silage corn-on-corn acres	30-32	✓	✓	-	8	8	T	8	8	8	7
Roundup Ready CORM 2	Specific	MS 8632R	2550	2700	90	1530	High silage yieldVery tall plant	Developed for rations with medium to high silage content	30-32	-	-	-	8	9	VT	8	8	8	8
Trecepta* NUSCOMPLET CORN RIB	Energy	MZ 3432TRE	2650	2800	94	1610	Yield and solid agronomicsImpressive ear for increased starch	Western bean cutworm protectionGrain and silage corn	30-32	✓	-	✓	9	8	T	7	9	8	8
SmartStax:	Leafy	LF 9066SMX	2700	2850	95	1610	Leafy, very tall plantImpressive ear	 Developed for rations with high silage content Ideal for corn-on-corn acres 	28-32	✓	✓	-	8	8	VT	8	7	8	8

Management

Agronomic Ratings



> 25% timothy

• Sahara DT

> 25% timothy

Sahara DT

Meadows

Ultra-Yield 17 kg/ha

- > 75% alfalfa
 - Samba II
 - Rustung
- Better disease resistance
- Excellent winter survival
- Exceptional yield potential

Ultra-All-Terrain 17 kg/ha

- > 75% alfalfa
 - Samba II
 - Source H20
- Branch-rooted alfalfas
- Better performance in variable fields
- High, stable performance season over season

Ultra-Traffic 17 kg/ha

> 75% alfalfa

- Shift
- Source H20
- Mix of deep-set crowns and branching roots
- Tolerates machinery traffic better
- Maintains yield in wet areas

Ultra-Clover 14 kg/ha

- ➤ 55% red clover
- > 45% timothy

> 25% timothy

• Sahara DT

- Aramis
- Sahara DT
- High-performance red clover
- Better feed quality
- Excellent persistence with possible third cut

Grasses

Transition K Bromegrass 3 kg/ha, Timothy 9.5 kg/ha

- ➤ 25% hybrid ➤ 75% timothy bromegrass
 - Sahara DT
 - Succession
- For sustained-yield dry-hay meadows
- Low-potassium forage
- Ideal for cows in transition

Ultra-Bro/Fe Mix 5-8 kg/ha

- ➤ 80% hybrid bromegrass
 - Succession

- ➤ 20% soft-leaf tall fescue
 - Greendale
- Excellent companion grass for alfalfa
- High yield all season long
- Good feed quality

Ultra-Festu Mix 5-8 kg/ha

- ➤ 50% fescue-type festulolium
- ➤ 50% meadow fescue • Senu
- Mahulena
- For excellent feed quality
- Perfect mixed with alfalfa for highly digestible silage
- Stable presence of mixed grasses

Ultra-TripleG Pure 18 kg/ha, Mix 5-8 kg/ha

- ➤ 34% hybrid ➤ 33% soft-leaf bromegrass
 - tall fescue
- ➤ 33% late orchardgrass
- Succession
- Greendale
- Echelon
- For season-long grass meadow performance
- Can be used in mixtures with legumes
- For silage, dry hay, and grazing

Ultra-Brome Mix 5-8 kg/ha

> 30% Alaska bromegrass ➤ 70% hybrid bromegrass Succession

Verlica

- Ideal with alfalfa or clover mixes
- Quick establishment
- Suitable for 2- or 3-cut management





Arlaka

> 25% timothy

> 25% timothy

• Sahara DT

Arlaka

Meadows

Pro-Alf 55 16 kg/ha ➤ 45% timothy

- > 55% alfalfa
 - Shift
 - Optimus
- Excellent persistance
- Ideal for bale silage production
- Tolerates machinery traffic

Pro-Alf 75 17 kg/ha

- > 75% alfalfa
 - Altoria
 - Optimus
- Fast recovery
- Tolerates intensive cutting practices
- High yield, very good quality

Pro-Hi-Gest 75 17 kg/ha

- > 75% alfalfa
 - Hi-Gest
 - Altoria
- High-quality silage with superior leaf-to-stem ratio
- Excellent winter survival
- Very good digestibility

Pro-Clover 45 13 kg/ha

- ➤ 45% red clover
 - Bearcat
- > 55% timothy Sahara DT
- Versatile, high-yield mix
- Good persistence
- Very good disease tolerance

Pro-Clover 30 12 kg/ha

- ➤ 30% red clover
 - Bearcat
- > 70% timothy • Sahara DT
- Mix with higher grass content
- Faster drying
- Very good quality

Dual Purpose

Pro-All-Terrain-AlfClo 16 kg/ha

➤ 40% alfalfa • Source H20

> 15% ➤ 45% timothy red clover

Arlaka

Bearcat

- Excellent adaptability
- Ideal for uneven field

Altoria

• Tolerates wet areas

Pro-All-Terrain-AlfTre 18 kg/ha

➤ 40% alfalfa **>** 15% ➤ 45% timothy birdsfoot • Source H20 Arlaka trefoil Altoria

Revive

- Perfect for hilly fields
- Increased persistence
- Dual-purpose mixture for silage followed by grazing

Pro-All-Terrain-CloTre 13 kg/ha

➤ 30% red **20**% > 50% timothy clover birdsfoot Arlaka trefoil Aramis Revive

- Productive even in the toughest conditions

• Dual-purpose mixture for silage followed by grazing

- Tolerates wet areas

Pro-All-Terrain-AlfLad 18 kg/ha

➤ 40% alfalfa

Altoria

➤ 50% timothy • Source H20

> ••• ➤ 10% white clover Klondike

Arlaka

- High-yield mix with very good persistence
- Competitive with weeds
- Dual-purpose mixture for silage followed by grazing

Pro-Hay 13 kg/ha

➤ 30% alfalfa ➤ 70% timothy Shift • Sahara DT

- Produces quality dry hay
- Tolerates machinery traffic and trampling
- Long-term meadow or grazing

Pro-Trefoil 40 12 kg/ha

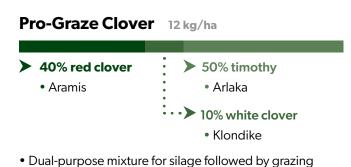
➤ 40% birdsfoot ➤ 60% timothy trefoil Arlaka

- Revive
- Birdsfoot trefoil with high yield potential
- For long-term meadow or grazing

Pro Mixes

For their balance, excellent yield, and tremendous ability to survive the winter.

Dual Purpose



Pro-Graze Tre 12 kg/ha

• Highly productive

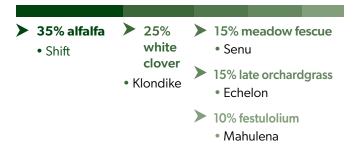


- Excellent base for grazing
- Perfect for long-term establishment

Pro-Graze Ladi 10 kg/ha

- ➤ 25% white ➤ 75% timothy clover Arlaka
 - Klondike
- Dual-purpose dry hay or grazing mix
- Excellent base for grazing

Pro-Pasture-Reno 15 kg/ha

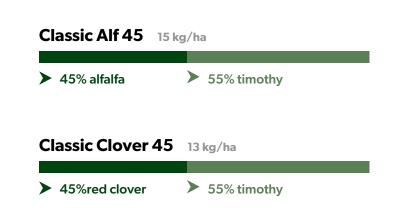


- Aggressive establishment grasses ideal for overseeding
- Productive legumes for high pasture yields

Classic Mixes – Meadows

For their balance, excellent yield, and tremendous ability to survive the winter.

Classic Alf 75	17 kg/ha	
75% alfalfa		25% timothy





FORAGES

	<u> </u>					(A)
Crop/Variety Technological trait Features Featur	Variable field Traffic and grazing resistance	Verticillium	Phytophthora Bacterial wilt	Fusarium wilt	Anthracnose	Aphanomyce
Alfalfa	> - 62	>		1 "	4	٩
Altoria Standfast • Higher yield potential • Vigorous regrowth • Very good forage quality 9 H 5 1.7 9	7 7	HR	HR HR	HR	HR	HR
Samba II Branched roots Deep-set crown Consistently high yield • Very good disease resistance • Excellent persistence 9 L 4.5 1.7 8	9 8	R	HR HR	HR	HR	HR
Rustung • Excellent disease resistance • Very good winter survival • Excellent yield potential 9 H 4.4 1.5 8	7 7	HR	HR HR	HR	HR	HR
Source H20 Branched roots • Very good in variable fields • Very high yield • High leaf-to-stem ratio 9 H 4.2 1.6 8	9 7	HR	HR HR	HR	HR	HR
Shift Deep-set crown • Large, deep-set crown • Tolerates grazing • Excellent winter survival 8 H 3 1.4 8	7 8	HR	HR HR	HR	HR	HR
Red clover						
Bearcat • Outstanding stand persistence • Superior yields • Good disease resistance 8 8	9 7	-		-	R	-
Aramis • Excellent quality • Excellent yield potential • Good persistence 9 9	9 7	-		MR	R	-
Birdsfoot trefoil						
Revive • Very good spring vigor • Fast establishment • Excellent persistence 9 8	9 9	-		-	-	-
Ladino white clover						
Klondike • Faster regrowth • Large leaves with taller growth habit • Very good winter survival 9 8	8 9	-		-	-	-
Berseem clover						
Frosty Annual • Impressive yield • Excellent feed quality • Many uses 9 9	7 8	-		-	-	-
Timothy						
Arlaka • Very leafy • Intermediate maturity • Superior stand persistence 9 9	9 8	-		-	-	-
Sahara DT • Vigorous in the spring • Excellent forage quality • Better yield distribution 9 9	9 8	-		-	-	-

Legend

Numerical ratings (1 – 9): 1 = poor; 5 = average, 9 = excellent; - = insufficient data

- 1. Multifoliate (has more than 3 leaflets): H = high level of expression, M = medium level of expression,
- L = low level of expression, N = no

- **2. Dormancy:** describes the ability to grow tall in the fall. Dormancy is rated on a scale of 1 to 9:
- **1** = a variety of alfalfa that goes dormant early; **9** = an annual variety.
- 3. Winter survival: 1 = excellent, 2 = very good, 3 = good

Characteristics

Management

4. Disease tolerance: MR = moderately resistant, R = resistant, HR = highly resistant



Disease Tolerance⁴

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



FORAGES

FURAGES			Characteristics			Management			Disease Tolerance*								
Crop/Variety	Technological trait		Features		Yield	Multifoliate ¹	Dormancy ²	Winter survival ³	Forage quality	Variable field	Traffic and grazing resistance	Verticillium	Phytophthora	Bacterial wilt	Fusarium wilt	Anthracnose	Aphanomyces
Tall fescue																	
Greendale	Soft leaves	Fine and soft leaves	Late maturity	Stress and disease tolerance	9	-	-	-	8	9	9	-	-	-	-	-	-
Meadow fescue																	
Senu		Highly digestible	• Good annual yield	Very good winter survival	8	-	-	-	9	8	9	_	-	-	-	-	-
Meadow bromegi	rass																
Arsenal		Very good recovery	Vigorous early-season growth	Excellent quality	9	-	-	-	8	8	9	-	-	-	-	-	-
Hybrid bromegra	ass																
Succession		Quick spring start	Great quality	Tolerates dry weather	9	-	-	-	8	9	8	-	-	-	-	-	-
Alaska bromegr	ass																
Verlica		Rapid establishment	Tolerates dry weather	Very good forage quality	9	-	-	-	8	7	8	-	-	-	-	-	-
Orchardgrass																	
Echelon	Late maturity	Very late flowering	Tolerates dry spells	Very good yield	9	-	-	-	9	7	9	-	-	-	-	-	-
Festulolium																	
Mahulena	Fescue type	Tolerates drought and flooding	• High yield	Good persistence	9	-	-	-	8	9	8	-	-	-	-	-	-
Achilles	Ryegrass type	Fast establishment	High digestibility	Good spring growth	9	-	-	-	9	9	8	_	-	-	-	_	-
Ryegrass																	
Mathilde	Perennial	Very good fall growth	Very dense, leafy plants	Good forage quality	8	-	-	-	-	-	9	-	-	-	-	-	-
Bigbang	Italian Westerwold	Fast establishment	• High yield	Very good recovery	8	-	-	-	-	-	8	-	-	-	-	_	-
Melcombi	Hybrid Italian type	Excellent yield potential	Very good disease resistance	Very good forage quality	9	-	-	-	-	-	8	-	-	-	-	-	-
Sudan grass																	
SWUU8105	BMR hybrid Sudan grass	Excellent yield	Very good digestibility	• Fast recovery	9	-	-	-	-	-	-	_	-	-	-	-	-
Sorghum-Sudan	ı grass																
Honey Graze BMR	BMR sorghum-Sudan hybrid	Very resistant to drought	Good feed quality	Very good yield	9	-	-	-	-	-	-	-	-	-	-	-	-

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 and agronomy decisions for 2026. Our team can help interpret your results to fine-tune the right genetics for your farm.



Farmers today are producing the most nutritious, safest, and lowest cost food supply in the history of mankind.

In Canada, this success has resulted in a longer average lifespan and one of the highest standards of living on the planet. But modern agriculture is not easy to explain, and with the advent of social media and the internet, it is sometimes difficult for the average person to understand the truth about the safety and security of our food supply and how farmers have already adopted practices to produce food in a more sustainable way.

This is where you come in. It is important for us to communicate why we do what we do on the farm. Be Rooted, Be Involved was launched to provide support to farmers in these efforts. This initiative provides information on the technologies we use in agriculture today, the role they play in the security of our food supply, and how important they are in preserving the environment for future generations. Remember that farmers have a high level of credibility with the public. More information and assistance for your communication efforts can be found at maizex.com.



Success – a purchase of Certified Seed opens the door to opportunities for success:

- 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

* 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



participant in the

bag collection program. 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 to 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

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. Contact your Bayer retailer, 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®, and XtendFlex® are registered trademarks of Bayer Group. Used under license. Liberty®, 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 LLC. Used under license. SmartStax® multi-event technology developed by Bayer and Dow AgroSciences. Bayer CropScience Inc. is a member of CropLife Canada.









Respect the Refuge® and Design are registered trademarks of the Canadian Seed Trade Association. Used under license

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.

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®, Duracade®, Agrisure Viptera®, E-Z Refuge®, Fortenza®, Vayantis®, and Vibrance® are trademarks of a Syngenta Group Company.

Seed products with the LibertyLink® (LL) trait are resistant to the herbicide glufosinate ammonium, an alternative to glyphosate in corn, and combine high-yielding genetics with the powerful, non-selective, post-emergent weed control of Liberty® herbicide for optimum yield and excellent weed control. LibertyLink®, Liberty® and the Water Droplet logo are registered trademarks of BASF.

Corn trait technology incorporated into these seeds is commercialized under license from Syngenta Seeds, LLC. Herculex® Technology incorporated into these seeds is commercialized under license from Corteva Agriscience LLC.

HERCULEX® and the HERCULEX Shield are trademarks of Corteva Agriscience LLC.





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 quidance 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.

PATENT INFORMATION: The transgenic soybean event in the Enlist E3™ soybean is protected under Corteva Agriscience and M.S. Technologies, L.L.C. Patent Rights which can be found at: www.corteva.ca/en/trait-stewardship.html. The purchase of these seeds convevs no license under said patents to use

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

The transgenic soybean event in the Enlist E3™ soybean was jointly developed and owned by Corteva Agriscience and M.S. Technologies, L.L.C. ®™ Enlist, Enlist E3, the Enlist E3 logo, and Colex-D are trademarks of Corteva Agriscience. Excellence Through Stewardship is a registered trademark of Excellence

Lumiante™ is a trademark of Corteva Agrisciences.

Heads Up® is a registered product of Heads Up Plant Protectants Inc. PMRA Reg. No. 29827.

Maizex® and Maizex Design® are registered trademarks of Maizex Seeds Inc.

22 B 23 B