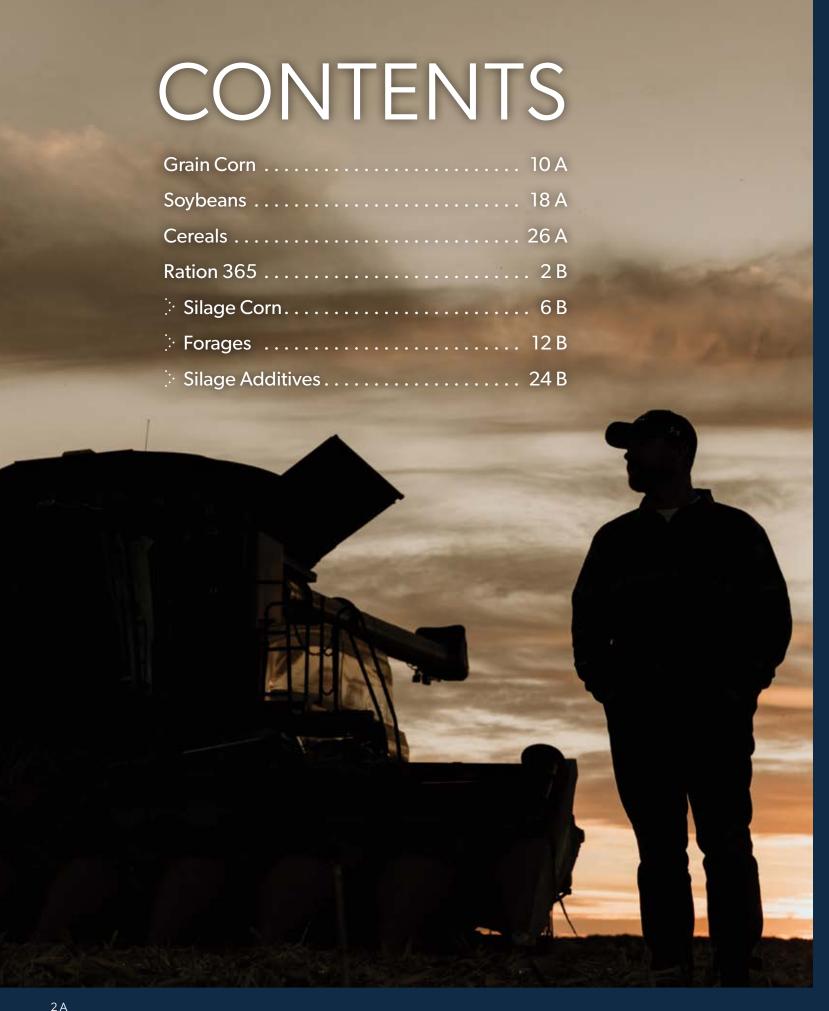


2026 **SEED GUIDE** *

GRAIN CORN | SOYBEANS | CEREALS



Focused FIELD by FIELD on QUEBEC 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 thatis 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 core to our vision, which is to provide the best genetics together with agronomy and product positioning information to help co-op members and other farmers in Quebec succeed. This strategy starts by talking to farmers in different regions to truly understand their specific needs. And every year, we plant thousands of plots in pre-commercial and commercial trials across the country. Listening to farmers and investing in research has allowed us to focus our product development program and strategically 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.

You will see some refinements in our presentation and approach in this seed guide. Featuring two front covers—one for grain and oilseeds and another for silage crops—highlights our 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 Sollio Agriculture agri-advisor today to learn more about higher-performing Maizex seed options for your farm in seed corn, soybeans, cereals, and forages. One brand for performance, field by field on your farm.

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Sollio & Avantis Cooperative Agriculture

Sollio & Agiska Cooperative Agriculture

Sollio & Uniag Cooperative Agriculture

Sollio & Unoria Cooperative Agriculture

Sollio & Vivaco Cooperative Agriculture

Covris Cooperative

Maizex is distributed by this network of cooperatives:

Novago Cooperative

Nutrinor Cooperative

St-Côme Cooperative

Saint-Fabien Cooperative

Sainte-Marthe Cooperative Fermes du Nord Cooperative



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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.

and weed spectr		DUND PROTECTIO	DN AGAINST		BELOW GROUND PROTECTION AGAINST			
Corn Borer	Corn Earworm	Black Cutworm	Armyworm	Western Bean Cutworm	Corn Rootworm	Herbicide Tolerances	Refuge	

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.*	✓	✓	✓	✓		✓	Roundup Ready® LibertyLink®	5% RIB
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
VT4PRO*	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.	✓	✓	✓	✓	✓	✓	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 Sollio Agriculture agri-advisor about resistance-management strategies for corn rootworm traits.

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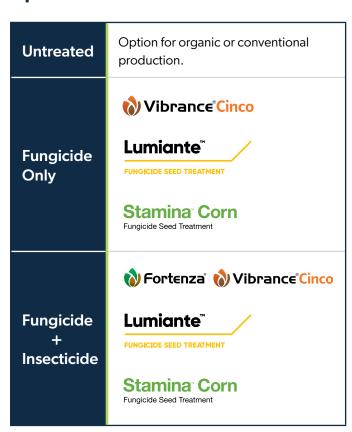


Seed corn originates from an ear of corn the same as grain or silage corn grown in a field. And like commercial production, Mother Nature rarely produces the exact same seed size from one year to the next in a seed corn crop. With the investment made today in precision planting systems, Maizex understands 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 Sollio Agriculture agri-advisor 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™ 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.

Please note that, as of January 1, 2025, farmers will need a prescription as well as an agronomic justification signed by an agronomist to plant any seed coated with an insecticide. Speak to your local Sollio Agriculture agri-advisor for more information.



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

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

Quebec. 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.

Maizex Corn Hybrid Nomenclature

TRAIT

MATURITY* AA 1234AAA

MZ = Grain hybrid

MS = Silage hybrid

LF = Leafy silage hybrid LFG = Leafy/floury silage hybrid

*Maturity: add 60 to the first two numbers for days to maturity.

TRAIT SUFFIXES

(see trait technology info on page 6)

No suffix = conventional X = X-series conventional

DUR = Duracade® = Roundup Ready® Corn 2

DBR = VT Double PRO®

VT4 = VT4 PR0®

TRE = Trecepta® **SMX** = SmartStax®

SSP = SmartStax® PRO

Legend

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

- = insufficient data

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.

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.



		GK	A	IN		orn		Manageme	ent		Ea	r Type				Agr	onomic	Ratings	5		
		Hybrid	сни	RM	CHU to 50% Silk	Characteristics	Companions	Positioning	Silage Option	Seeding Rate	# Kernel Rows	Kernel Mass	Number	Plant Height	Seedling Vigour	Stalk Strength	Plant Health	Grain Drydown	Test Weight	NCLB	ANTH
V	TDoublepRO	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
V	TDoublepRO	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
V	TDoublePRO	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	16	✓		M	9	8	8	8	9	8	8
V	TDoublePRO	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	,	/	Т	8	9	8	9	9	7	8
V	TDoublepRO	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
V	TDoublepRO	MZ 2699DBR	2600	86	1515	Impressive ear with high yieldExceptional stress toleranceExcellent spring vigour	MZ 2575DBR MZ 2784SMX	 Excellent in variable soil conditions Grain and silage corn	365)	32-34	18-20	,	,	MT	9	9	8	8	8	7	7
5	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



	GR	A	IN		Corn		Manageme	nt		Ea	Type				Agro	onomic F	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	
VTDouble PRO	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	
VTDoublepro	MZ 3006DBR	2700	90	1572	Powerful performance and strong yieldVery good root systemExcellent 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	
VTDoublePRO* RIB	MZ 3117DBR	2750	91	1575	Leading field performance for its maturityExcellent stalk strength for delayed harvestVery 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 vigour Consistent ear down the row Excellent standability in fall	MZ 269	Conventional corn Grain and silage corn	365)	32-34	16-18		✓	T	9	9	9	8	7	7	-	
SmartStax:	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* NE CONNECTE PEORN RIB	MZ 3432TRE	2800	94	1605	Strong yield and agronomic performanceImpressive girthy earVery 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		✓	T	9	9	9	8	7	8	8	
VTDoublePRO	MZ 3505DBR	2850	95	1632	Maturity-leading yieldOpen husk to aid grain drydownExcellent plant intactness in fall	MZ 3432TRE MZ 3704VT4	 Grain and silage corn Suited to all environments	365)	30-34	16-18	✓		T	9	9	9	9	8	8	8	
																				2	$\widehat{\mathscr{L}}$



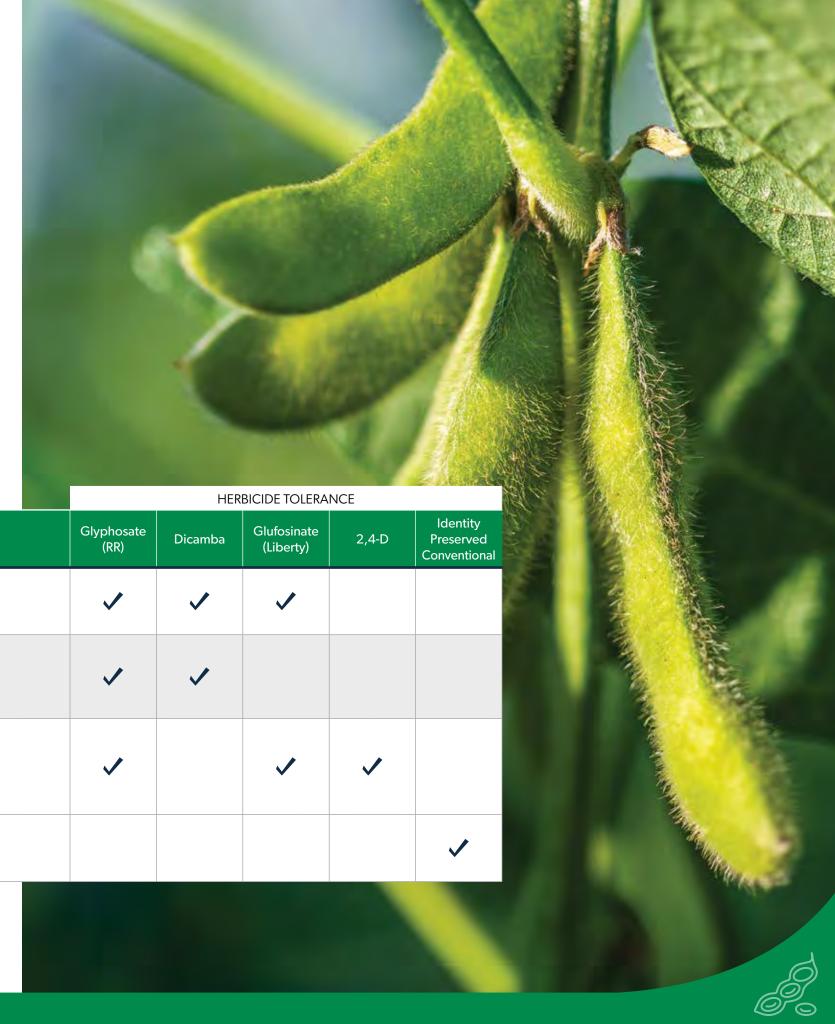
	GRAIN Corn				Corn		Manageme	nt		Ea	r Type					ronomic	: Rating:	s		
	Hybrid	СНИ	RM	CHU to 50% Silk	Characteristics	Companions	Positioning	Silage Option	Seeding Rate	# Kernel Rows	Kernel Mass	Kernel Number	Plant Height	Seedling Vigour	Stalk Strength	Plant Health	Grain Drydown	Test Weight	NCLB	ANTH
SmartStax PRO	MZ 3717SSP	2900	97	1590	Consistent and stable performanceRobust root protectionExcellent stalk strength	MZ 3505DBR MZ 3704VT4	Corn-on-corn acres Average drought tolerance	365	32-36	16	✓		Т	9	9	9	8	7	8	8
VT4PRO BURNETE RIB	MZ 3704VT4	2900	97	1705	 Great yield and complete protection Very good emergence and vigour Very good root system and stalk strength	MZ 3818DBR MZ 3717SSP	Western bean cutworm protection Good drought tolerance	365	30-32	18-20		✓	MT	8	9	9	8	8	8	8
VTDoublepRO* RIB	MZ 3818DBR	2925	98	1698	Robust performanceExcellent disease toleranceExcellent plant intactness in fall	MZ 3717SSP MZ 3704VT4	Ideal for delayed harvestGrain and silage corn	365)	32-36	16-18		✓	T	9	9	8	8	8	8	8
SmartStax ng converge RIB	MZ 3877SMX	2925	98	1723	Stable performanceRapid grain drydown in fieldExcellent standability in fall	MZ 4049SMX MZ 3930DBR	• Corn-on-corn acres	365)	32-34	16-18	✓		T	9	9	9	9	9	7	7
VTDoublepro Woodfile RIB	MZ 3930DBR	2950	99	1698	Maturity-leading yieldImpressive ear with deep kernelsExcellent standability in fall	MZ 4158DBR MZ 4026SSP	Suited to all environments		30-34	18-20		✓	T	8	9	8	9	8	8	8
SmartStay: PRO RIB	MZ 4026SSP	2950	100	1700	Performance and consistencyVery good root system and stalk strengthExcellent plant intactness in fall	MZ 3930DBR MZ 4158DBR	Corn-on-corn acres Good tolerance to heat and drought		32-34	16-18	✓		M	8	9	8	8	9	7	8
CONV	MZ 397	2950	99	1660	High yield and performanceImpressive ear with very deep kernelsOpen husk to aid grain drydown	MZ 314	Suited to all environments Grain and silage corn	365)	28-36	18-20		✓	T	9	8	8	9	8	7	7
SmartStax RIB	MZ 4049SMX	2975	100	1685	 High yield and performance Impressive ear with very deep kernels Open husk to aid grain drydown	MZ 4158DBR MZ 3930DBR	Suited to all environments Corn-on-corn acres	365)	28-36	18-20		✓	T	9	9	8	9	8	7	8
VTDoublepRO*	MZ 4158DBR	3100	101	1698	Leading performanceExcellent standability in fallRapid grain drydown in field	MZ 3930DBR MZ 4026SSP	Grain and silage corn Suited to all environments	365)	34-36	16-18	✓		T	9	8	8	8	8	7	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
**************************************	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.	✓	✓	/		ì
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 TX PROYIELD	Fosters higher rhizobia survival and nutrient uptake, increases root growth, and boosts nutrient and water uptake, leading to enhanced nodulation and nitrogen fixation.	✓	✓	
ô 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.	✓		
∂ Vayantis° <u>™</u>	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.	✓	✓	✓
heads up PLANT PROTECTANTS NO. PRANTIPOR AND THE PROTECTANTS NO.	Biological plant activator that stimulates the plant's natural genetic resistance earlier to fight off disease pathogens including white mould, rhizoctonia, and SDS.	✓	/	✓

Please note that, as of January 1, 2025, farmers will need a prescription as well as an agronomic justification signed by an agronomist to plant any seed coated with an insecticide. Speak to your local Sollio Agriculture agri-advisor for more information.



SOYBEAN Varieties

		D		AIN Valle	HUES													Optimal	Area ma	anaged
	Variety	СНИ	RM	Characteristics		SCN Resistance Gene	Phytophthora Resistance Gene	Phytophthora Field Tolerance	White Mould Tolerance	Seedling Vigour	Standability	Plant Height	Canopy	Wide Row Adaptability	Pubescence/ Pod Colour	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	Wolf R2X	2200	000.7	Maturity-leading yield performanceVery good standability	 High first pod for ease of harvest 	PI88788	Rps3a	AA	AA	8	8	M-T	SB	AA	G/B	P/IBL	6000	350	400	330
ROUNDUP READY 2 TEND SOYBEANS	Moose R2X	2375	00.4	 Robust bean with excellent white mould tolerance Great pod height helps capture every pod 	Clean phenotype with solid harvest standability	-	-	AA	E	9	9	M-T	SB	AA	B/B	P/BL	5700	350	380	320
ROUNDUP READY 2 TEND SOYBEANS	Badger R2X	2425	00.6	 Tall bushy bean Strong yield performance	Works well across all soil types	-	Rps1k	AA	A	8	7	T	В	E	B/B	P/BL	5600	350	370	320
ROUNDUP READY 2 TEND SOYBEANS	Hulk R2X	2475	00.8	Tall bean with great yieldVery good white mould tolerance	Excellent first-pod height for ease of harvest	-	Rps3a	AA	AA	8	7	T	SB	E	B/B	P/BL	5400	350	370	320
CONV	Jari	2500	00.9	• Early IP soybean • White mould tolerance	Standability for ease of harvest	-	-	AA	AA	8	8	M	SB	Α	B/B	P/IY	5300	400	450	350
ROUNDUP READY 2 TEND SOYBEANS	Hydro R2X	2550	0.1	Tall bean with steady performance Excellent white mould tolerance	Maintains yield under stress	-	-	ВА	E	9	8	T	SB	AA	В/В	P/BL	4700	350	380	320
ROUNDUP READY 2 TEND SOYBEANS	Cobra R2X	2575	0.2	 High yield potential Excellent first-pod height for ease of harvest	Strong agronomic package	PI88788	Rps1c	AA	AA	8	7	M-T	SB	AA	LB/B	P/B	5800	350	380	320
ROUNDUP READY 2 TEND SOYBEANS	Grizzly R2X	2600	0.3	 Industry-leading yield performance Excellent white mould tolerance 	Complete agronomic package	PI88788	Rps1k/3a	AA	E	9	9	S-M	В	AA	LB/B	P/BL	6200	350	400	320

Plant Health

Agronomic Ratings

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 = grey

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.



Seeding Rate

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

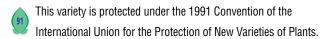


S	OY	B	E,	AN Varie	eties		Plant	Health					Agronoi	mic Rati	ngs			Se Optimal	eding Ra Area m	
	Variety	СНИ	RM	Characteristics		SCN Resistance Gene	Phytophthora Resistance Gene	Phytophthora Field Tolerance	White Mould Tolerance	Seedling Vigour	Standability	Plant Height	Canopy	Wide Row Adaptability	Pubescence/ Pod Colour	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)
91 CONV	Kuma	2600	0.3	High-protein IP soybeanVery good white mould tolerance	Excellent first-pod height for ease of harvest	-	-	A	AA	8	8	M-T	SB	AA	B/B	P/IY	5400	375	400	350
91 CONV	Ajico	2725	0.8	 IP soybean with excellent plant health Exceptional white mould tolerance 	Very good vigour	-	Rps1c	AA	E	8	9	M	SB	AA	B/B	P/IY	4800	350	400	350
ROUNDUP READY 2 TEND SOYBEANS	Viper R2X	2750	0.9	 Industry-leading yield performance Excellent white mould tolerance 	Strong disease package	PI88788	Rps1c	AA	E	9	9	M	SB	AA	LB/B	P/BL	5800	350	380	320
91 CONV	Saru	2775	1.0	High-yield IP soybeanExcellent standability	Excellent first-pod height for ease of harvest	-	Rps1c	AA	AA	7	9	M-T	SB	AA	LB/LB	P/IY	5500	375	400	350
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	M-T	В	E	LB/B	P/B	5800	350	380	300
Enlist E3	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	M-T	В	E	G/B	P/LB	6400	350	380	300
Enlist E3	Harrier E3	2850	1.3	Semi-bush bean with high potentialGreat <i>phytophthora</i> field tolerance	Option for field horsetail control	PI88788	-	AA	A	7	7	M-T	SB	AA	G/B	P/IBL	6500	320	350	300
TENDFLEX. SOYBEANS	Avalanche XF	2875	1.4	 Industry-leading yield performance Excellent <i>phytophthora</i> tolerance 	Option for field horsetail control	PI88788	Rps1k/3a	AA	А	8	9	T	SB	A	В/В	P/B	5100	350	380	320
ROUNDUP READY 2 TEND SOYBEANS	Cyclone R2X	2900	1.5	Bushy bean with steady yieldExcellent <i>phytophthora</i> tolerance	Performance in challenging conditions	PI88788	Rps1k/3a	AA	AA	9	8	M-T	В	E	LB/LB	P/BL	6400	320	350	300
Enlist E3 SOYBEANS	Typhoon E3	2925	1.6	Bushy beanStrong disease package with stacked phytophthora	Option for field horsetail control	Peking	Rps1c/3a	E	AA	9	8	M-T	В	AA	G/B	P/IBL	5700	320	350	300
TENDFLEX SOYBEANS	Mammouth VII XF	-	5.0	Huge soybean plant for silageVery high-quality silage	• High silage yield	PI88788	Rps1c	A	-	8	8	VT	SB	-	G/B	P/IBL	-	600	-	



		EDE	AI	C											See	ding rate	⁷ (seeds/	'm²)		
		EKE	AL	S Wheat			Charac	teristics			Plant H	lealth ⁶			Spring			Fall		
			Canadian	I VIII CAL		Height (cm)	Maturity ³	Awns ⁴	Standability	Fusarium ⁵	Powdery mildew	#	Leaf spot disease	80	Conventional	derseeded	<u> </u>	Optimum date	Φ	TKW (g/1000 seeds)
	Variety	Crop Type	Wheat Class ¹	Features	Yield ²	He	Ma	A	Sta	Fus	Po	Rust	Lea	IMP8	Ö	Unde	Early	Op	Late	TK
Sprin																				
91	Raven	Spring bread wheat	HRS	Very high yieldPerforms in multiple management systemsGood straw production	Zone 1 112% Zone 2 113% Zone 3 104%	90	I	L	9	2	9	9	9	450	400	310	-	-	-	40
91	Maida	Spring bread wheat	HRS	 Wheat for cold climate Excellent plant health High in protein	Zone 1 77% Zone 2 95% Zone 3 103%	98	I	L	9	3	9	6	8	450	400	310	-	-	-	38
91	Helios	Spring bread wheat	HRS	 Extra-early bread wheat Very high-quality flour Good resistance to fusarium	NA	89	Е	А	7	2	7	8	8	400	400	310	-	-	-	36
91	Arcko	Spring bread wheat	HRS	High yieldHigh qualityVery good fusarium tolerance	Zone 1* 107% Zone 2* 104% Zone 3* 93%	99	E	L	7	2	9	7	8	450	400	310	-	-	-	40
91	Sibia	Spring feed wheat	HRS	Very high yield potentialGood drought and disease toleranceStable yield in every zone	Zone 1 95% Zone 2 103% Zone 3 101%	90	I	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	NA	88	E	L	9	1	9	7	7	450	400	310	-	-	-	35
Winte	r																			
91	UGRC Ring	Winter feed wheat	SRW	 Very uniform heads with excellent yield Very good winter survival Responds well to intensive management 	Zone 1 111% Zone 2 106% Zone 3 112%	85	E	L	9	4	7	7	7	-	-	-	350	400	450	40
91	Swoop	Winter feed wheat	SRW	 Excellent yield Strong disease resistance Excellent winter survivability	Zone 1** 111% Zone 2** 113% Zone 3** 120%	86	I	N	8	2	7	8	8	-	-	-	350	400	450	40
91	Lexington	Winter bread wheat	HRW	Bread wheat with high proteinRemarkable standabilityEarly maturity	Zone 1 98% Zone 2 90% Zone 3 94%	82	E	L	9	3	8	9	8	-	-	-	350	400	450	45

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: Data based on the RGCQ 2022-2023-2024 trials published in the 2024 RGCQ guide, NA: Not available

- **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

^{*}Data based on the RGCQ 2023-2024 trials published in the 2024 RGCQ guide.

^{**}Data based on the RGCQ 2024 trials published in the 2024 RGCQ guide.

		CDE	AIC												See	ding rate	⁶ (seeds,	/ m ²)		
		EKE	ALS Barley	, Oats, Rye & Peas		Charac	teristics			Plai	nt Healt	h ⁵			Spring			Fall		
	Variety	Crop Type	Features	Yield ¹	Height (cm)	Maturity ²	Awns ³	Standability	Fusarium ⁴	Powdery mildew	Rust	Leaf spot disease	Yellow dwarf virus	IMP ⁷	Conventional	Underseeded	Early	Optimum date	Late	TKW (g/1000 seeds)
Barle	,																			
91)	Celesta	Six-rowed barley	 High yield Complete agronomic profile High tolerance to fusarium	Zone 1 99% Zone 2 103% Zone 3 103%	83	I	L	9	4	7	7	8	-	350	350	275	-	-	-	43
91)	Doriane	Six-rowed barley	 Excellent yield in all zones Remarkably consistent Good quality straw	Zone 1 97% Zone 2 97% Zone 3 106%	85	L	L	8	6	8	8	8	-	350	350	275	-	-	-	45
91	Elegancia	Two-rowed barley	 Excellent yield potential Superior height and standability Highly tolerant to fusarium	Zone 1 109% Zone 2 102% Zone 3 106%	87	I	L	9	3	-	7	8	-	350	350	250	-	-	-	54
91)	Selena	Two-rowed barley	Excellent yield potentialUniform large grainsAbove-average disease tolerance	Zone 1 103% Zone 2 99% Zone 3 100%	65	Е	L	7	4	9	9	8	-	350	350	250	-	-	-	46
Oats																				
91)	Shaka	Oats	Very high yieldVery high test weightVery good standability	Zone 1* 114% Zone 2* 114% Zone 3* 104%	99	L	N	9	-	-	9	8	8	350	350	275	-	-	-	37
91)	Nika	Oats	 Exceptional yield Very high test weight Good standability	Zone 1 118% Zone 2 107% Zone 3 105%	98	L	N	9	-	-	9	9	9	350	350	275	-	-	-	39

Legend



This variety is protected under the 1991 Convention of the International Union for the Protection of New Varieties of Plants. Numerical ratings (1 - 9): 1 = poor, 5 = average, 9 = excellent, - = insufficient data

Yield: Data based on the RGCQ 2022-2023-2024 trials published in the 2024 RGCQ guide.
 *Data based on the RGCQ 2023-2024 trials published in the 2024 RGCQ guide.
 NA: not available

- 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/m² x TKW)/100, *For peas, use higher seeding rate for heavy soil.
- 7. IMP: intensive management practices



		FDF	AIC												Seed	ling rate	⁶ (seeds,	/m²)		
	CEREALS Ba			Oats Rve & Peas		Charact	eristics			Plai	nt Healt	h ⁵			Spring			Fall		
	Variety	Crop Type	Features	Yield ¹	Height (cm)	Maturity ²	Awns³	Standability	Fusarium ⁴	Powdery mildew	Rust	Leaf spot disease	Yellow dwarf virus	IMP ⁷	Conventional	Underseeded	Early	Optimum date	Late	TKW (g/1000 seeds)
Oats																				
91	Kalio	Oats	Superior yieldComplete agronomic profileVery good test weight	NA	89	I	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	Zone 1 99% Zone 2 98% Zone 3 97%	85	I	N	9	_	_	9	8	6	350	350	275	-	-	-	37
91	Katana	Forage Oats	Very tall and leafyHigh forage yieldHealthy leaves for high-quality forage	NA	105	L	N	8	-	-	-	-	-	-	300	225	-	-	-	37
Rye																				
91	KWS Receptor	Hybrid winter rye	Very high yield potentialExcellent winter survivalLeader in resistance to ergot	NA	115	L	L	8	_	_	_	_	-	_	-	_	180	200	240	33
91	KWS Serafino	Hybrid winter rye	Excellent yield potentialGood winter survival in all zonesGood resistance to ergot	NA	115	L	L	8	_	-	-	-	_	_	-	-	180	200	240	33
91	KWS Aviator	Forage hybrid winter rye	Excellent spring vigorHigher plantsVery good winter survival	NA	130	L	L	8	-	-	_	-	-	-	-	-	180	200	240	32
91	Elias	Winter rye	 Versatile conventional winter rye Very tall High-yielding forage, grain, or straw	Zone 1 99% Zone 2 100% Zone 3 99%	136	I	L	8	_	-	_	-	_	_	_	_	300	350	400	32
Peas																				
	Eso	Yellow pea	 High-yield yellow field pea Semi-leafless with bushy growth habit Good standability	NA	-	Ī	-	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 	NA	_	L	-	6	-	-	_	_	-	_	-	-	-	-	-	180



QUEBEC

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	Energy	MZ 1255DBR	1900	2050	72	1265	Solid silage performance with high starchVery 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

	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 CORN 2	Specific	MS 8270R	2450	2600	85	1370	Excellent silage yieldVery 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 CORN 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 ^o NIS COMPLETE 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	Т	7	9	8	8
SmartStax MECONALITY RIB	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
VTDoublePRO* RIB	Energy	MZ 3505DBR	2700	2850	95	1632	High silage yieldUniform, consistent ear for increased starch	Grain and silage corn Suited to all environments	30-34	/	-	-	9	9	T	7	9	8	8

Management

Agronomic Ratings

SILAGE Corn

									1 0 1									ابد	
	Silage Type		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
VT4PRO*	Energy	MZ 3704VTP	2750	2900	97	1705	 High potential and complete insect protection Superior-quality silage 	Western bean cutworm protectionGrain and silage corn	30-32	✓	✓	✓	9	8	MT	7	9	8	8
Roundup Ready CORN 2	Leafy/Floury	LFG 8755R	2750	2900	97	1614	 Leafy, floury, and very tall plant Floury gene for early starch availability at harvest 	Developed for rations with high silage content	27-30	-	-	-	8	8	VT	9	7	9	5
CONV	Leafy/Floury	LFG 999	2800	2950	99	1638	 Good leaf-disease tolerance Floury gene for early starch availability at harvest 	 Developed for rations with high silage content 	27-30	-	-	-	9	8	VT	9	8	9	7
Roundup Ready CORN 2	Leafy/Floury	LFG 9999R	2800	2950	99	1638	 Good leaf-disease tolerance Floury gene for early starch availability at harvest 	 Developed for rations with high silage content 	27-30	-	-	-	9	8	VT	9	8	9	7
SmartStax:	Leafy	LF 0037SMX	2850	3000	100	1650	 Large, robust, and leafy plant Excellent plant health for superior silage quality 	 Developed for rations with high silage content Ideal for corn-on-corn acres 	28-32	✓	✓	-	9	8	VT	8	8	8	9
VTDouble PRO	Energy	MZ 4158DBR	2950	3100	101	1698	 Superior silage yield with high starch Excellent stay-green 	 Grain and silage corn Suited to all environments	34-36	✓	-	-	9	9	T	8	9	8	9
SmartStax:	Energy	MZ 4608SMX	3050	3200	106	1680	 Excellent plant health Large ear increases starch	Excellent for silage corn-on-corn acres	32-34	✓	✓	-	9	9	M	8	9	8	8
SmartStax: WEIB	Energy	MZ 4799SMX	3100	3250	107	1690	 Robust plant and large ear Excellent plant and ear health for superior-quality silage 	Excellent for silage corn-on-corn acres	32-34	✓	✓		9	8	T	8	9	8	9

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 Echelon

- Succession
- Greendale
- 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





➤ 45% timothy

> 25% timothy

> 25% timothy

Arlaka

Arlaka

Meadows

Pro-Alf 55 16 kg/ha

- > 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 • Sahara DT
 - 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
- > 55% timothy
- Bearcat
- Sahara DT
- Versatile, high-yield mix
- Good persistence
- Very good disease tolerance

Pro-Clover 30 12 kg/ha

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

Dual Purpose

Pro-All-Terrain-AlfClo 16 kg/ha

➤ 40% alfalfa **>** 15% ➤ 45% timothy red • Source H20 Arlaka clover Altoria

Bearcat

- Excellent adaptability
- Ideal for uneven field
- 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



- Dual-purpose mixture for silage followed by grazing
- Productive even in the toughest conditions
- Tolerates wet areas

Pro-All-Terrain-AlfLad 18 kg/ha



Klondike

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

Pro-Hay 13 kg/ha



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

Pro-Trefoil 40 12 kg/ha

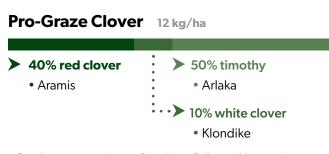


- Birdsfoot trefoil with high yield potential
- For long-term meadow or grazing

Pro Mixes

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

Dual Purpose



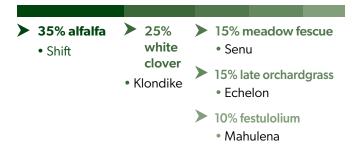
- Dual-purpose mixture for silage followed by grazing
- Highly productive

- 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

Classic Alf 45 15 kg/ha

> 45% alfalfa

> 55% timothy

Classic Clover 45 13 kg/ha

> 45%red clover

> 55% timothy



FORAGES

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Crop/Variety	Technological trait		Features		Yield	Multifoliate ¹	Dormancy²	Winter survival³	Forage quality	Variable field	Traffic and grazing resistance	Verticillium	Phytophthora	Bacterial wilt	Fusarium wilt	Anthracnose	Aphanomyces
Alfalfa	lectinological trait		reatures		>	2	О	≯ 18	щō	>	1 6 8	Š	₫	В	Œ	∢	∢
	0, 16		\ <i>r</i>	V 16			_	4 7	0	-	-	UD	шъ	up.	up.	шъ	UD
Altoria	Standfast	Higher yield potential	Vigorous regrowth	Very good forage quality	9	Н	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	Н	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	Н	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	Н	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	-	-	-	M	R	-
Birdsfoot trefo	il																
Revive		Very good spring vigor	Fast establishment	Excellent persistence	9				8	9	9	-	-	-	-	-	-
Ladino white c	lover																
Klondike		Faster regrowth	 Large leaves with taller growth habit 	Very good winter survival	9	-	-	-	8	8	9	-	-	-	-	-	-
Berseem clove	er																
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, \mathbf{R} = resistant, $\mathbf{H}\mathbf{R}$ = highly resistant



Disease Tolerance⁴

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



FORAGES

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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 bromeg	rass																
Arsenal		Very good recovery	Vigorous early-season growth	Excellent quality	9	-	-	-	8	8	9	-	-	-	-	-	-
Hybrid bromegr	rass																
Succession		 Quick spring start 	 Great quality 	Tolerates dry weather	9	-	-	-	8	9	8	-	-	-	-	-	-
Alaska bromegr	rass																
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	3 0 31																
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-Sudar	_																
Honey Graze BMR	BMR sorghum-Sudan hybrid	Very resistant to drought	• Good feed quality	Very good yield	9	-	-	-	-	-	-	-	-	-	-	-	-

Management

Disease Tolerance⁴

Characteristics

SILAGE Additives

Optimum silage management for all storage structures.

EnersileGold

E. Faecium | L. Plantarum | L. Lactis

- Fast acting
- Improved fermentation
- Reduces clostridium
- For corn silage and grass/legume silage

EnersileGold acts to reduce silage pH as soon as it is applied. Its fast action stabilizes forage to conserve dry matter and protein. It also reduces clostridium, and therefore butyric acid, in silage.

SiloSolve FC

L. Lactis | L. Buchneri

- Aerobic stability
- Fast acting
- Preserves dry matter
- For corn silage and grass/legume silage

SiloSolve FC improves the aerobic stability of hay and corn silage on recovery. It is very efficient at preventing silage heating. It acts quickly to reduce pH, and its fermentation speed conserves silage dry matter. SiloSolve FC accelerates silage stabilization for optimal production.





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 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. 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.

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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.

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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®, 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 highyielding 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.

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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, glurosinate, 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.

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