



SEED GUIDE

GRAIN · SILAGE · SOYBEANS

An independent, family-owned business. Rooted in excellence and community, we're here to support your success.







At Horizon Seeds, we understand that farming is more than just work—it's a way of life. As a family-owned, independent company, we share your passion for the land and the values it represents. Our commitment is to match your dedication with quality seeds backed by research and proven performance.

We believe in the power of independence and recognize that each farm is unique. The freedom to make your own choices is what sets your operation apart, and our mission is to support you with the tools and resources you need to succeed on your own terms.

Our focus on excellence in genetics and performance ensures that you can trust Horizon Seeds to deliver the results you need. We're constantly innovating to meet the evolving demands of modern agriculture, all while staying true to our core values.

Thank you for choosing Horizon Seeds. We're proud to be part of your farming journey and to support your independence. Let's embrace the freedom to farm your way - together.

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AT THE HEART OF HORIZON SEEDS: FAMILY

MEET THE FAMILY The Van Laeckes





While our formal introduction tells you what we do, we want to share with you who we are. At Horizon Seeds, we're more than just a company; we're a family. And just like your family, ours is built on shared values, trust, and genuine care.

Horizon Seeds started in 2006 with husband and wife, Rick and Ang. We started small, producing pilot seed lots for export. But by 2007, we decided to go big and launched our own brand in Ontario with five commercial Horizon Seeds hybrids. The rest is history!

Rick and Ang are the proud grandparents of five adorable grandbabies (and by the time you're reading this, there will be a sixth one added to the crew!) and are soaking up every moment of grandparent life.

Knowing the importance of planning for the future, we're thrilled to have our son and daughter-in-law taking the lead with fresh and exciting ideas. Rick and Ang will always be part of the business, but now beginning to transition into a supporting role while continuing to offer their wealth of knowledge and guidance.

HORIZON SEEDS: NEXT GENERATION





Meet Curtis and Jess, husband and wife bringing fresh energy and innovative ideas to Horizon Seeds. We are excited to carry on the legacy that was built with such dedication and love. As we move forward, we remain committed to the core values that have always been at the heart of Horizon Seeds. Curtis and Jess are dedicated to honoring these values while steering the company towards new and exciting horizons.

We're confident that Horizon Seeds will continue to thrive and grow, always staying true to the foundation laid by Rick and Ang. We're looking forward to an exciting future, filled with innovation and success, all while keeping family at the forefront of everything we do.













Meet the Faces Behind Horizon Seeds

As a family-owned business, every member of our team is like family to us. We work side by side, supporting each other, sharing in the successes, and overcoming challenges together.

Our team members come from diverse backgrounds, but we all share a common bond: a commitment to excellence and a dedication to our customers. We take pride in knowing that when you choose Horizon Seeds, you're partnering with people who care about your farm as much as you do.

Customers as Part of Our Family

To us, our customers are not just that—they are an extension of our family. We believe in building lasting relationships based on trust, respect, and mutual support. Your success is our success, and we are honored to be part of your farming journey. We love getting to know you, hearing your stories, and celebrating your milestones.

Beyond Business: Our Community Commitment

Being family-first means more than just looking after our own. It means giving back to the community that supports us. We take pride in supporting local charities and organizations, and we put our actions into it by volunteering wherever we can. We strive to make a positive impact and nurture the communities that nurture us.

At the end of the day, this is who we are: a family, like you. We make time for the fun stuff, the hard stuff, and everything in between. We genuinely care about each other and those we choose to surround ourselves with. Family isn't just about who you're born with; it's about the connections we build and the people who stand by us through thick and thin.

Discover our exceptional 2025 corn lineup, meticulously crafted to offer performance in every field. With a carefully curated selection of traited and conventional genetics, our seeds thrive in diverse environments, ensuring success regardless of your farm type. As a proudly Canadian, family-owned business, we bring a bold independence to everything we do. Free from corporate red tape, we're driven by a passion for excellence and a commitment to delivering only the best for our fellow growers.

	HYBRID NAME	СНО	RELATIVE MATURITY	TRAITS	PLANTING POPULATION
	HZ 1265	2150	72	Agrisure®GT	30-32
NEW	HZ 1435	2225	74	PowerCore®Enlist®	32-34
	HZ 1840	2350	78	NGX Conventional	32-36
	HZ 1831	2350	78	Agrisure®GT/LL	32-36
	HZ 1912	2375	79	Agrisure [®] Above	32-36
	HZ 2220	2450	82	Agrisure®3010	32-36
NEW	HZ 2230	2450	82	Duracade [®]	32-36
	HZ 2315	2500	83	NGX Conventional	32-38
	HZ 2536	2550	85	DuracadeViptera™	32-38
NEW	HZ 2910	2675	89	Agrisure [®] Above	32-36
NEW	HZ 2945	2675	89	NGX Conventional	32-34
	HZ 3015	2700	90	NGX Conventional	32-36
NEW	HZ 3032	2700	90	Agrisure®GT	30-34
	HZ 3050	2700	90	Duracade [®]	32-36
	HZ 3386	2725	91	Duracade [®]	32-36
	HZ 3245	2750	92	Viptera [®]	32-36
	HZ 3247	2750	92	DuracadeViptera™	32-38
	HZ 3213	2750	92	Agrisure®GT/LL	32-36
	HZ 3260	2750	92	NGX Conventional	32-34



SPRING VIGOUR	DROUGHT TOLERANCE	STALK STRENGTH	PLANT HEIGHT	DRYDOWN	TEST WEIGHT
EXC	VG	EXC	Short	EXC	EXC
EXC	VG	VG	Medium	EXC	VG
VG	VG	EXC	Med Tall	G	EXC
EXC	VG	EXC	Tall	G	EXC
VG	VG	EXC	Medium	VG	EXC
EXC	EXC	VG	Medium	VG	EXC
EXC	EXC	VG	Medium	VG	EXC
EXC	EXC	EXC	Tall	G	VG
VG	VG	EXC	Medium	VG	EXC
VG	VG	EXC	Med Tall	EXC	VG
EXC	VG	EXC	Medium	VG	EXC
EXC	EXC	VG	Tall	VG	EXC
VG	EXC	G	Medium	VG	VG
EXC	EXC	VG	Tall	EXC	VG
EXC	EXC	EXC	Tall	G	G
VG	VG	EXC	Tall	EXC	VG
VG	VG	EXC	Tall	EXC	VG
VG	VG	EXC	Tall	VG	EXC
VG	VG	VG	Tall	VG	G

	HYBRID NAME	СНО	RELATIVE MATURITY	TRAITS	PLANTING POPULATION
NEW	HZ 3470	2825	94	Agrisure [®] GT	32-38
NEW	HZ 3480	2825	94	Viptera [®]	32-38
	HZ 3584	2850	95	DuracadeViptera™	32-38
	HZ 3511	2850	95	NGX Conventional	30-34
	HZ 3690	2875	96	PowerCore®Enlist®	32-36
	HZ 3883	2950	98	NGX Conventional	32-36
	HZ 4258	3050	102	DuracadeViptera™	32-36
NEW	HZ 4440	3125	104	NGX Conventional	32-38

In a time when most large multinational brands have reduced or eliminated conventional hybrids from their lineups, we at Horizon Seeds wanted to continue our focus to better meet the need and demand in this important segment.

Take a look at our NGX Conventional hybrids listed here and study them in more detail within the pages of this seed guide or on our website at www.horizonseeds.ca

	NGX CON GRAIN	MORE INFO	
	HZ 1840 2350 CHU		pg. 12
	HZ 2315	2500 CHU	pg. 17
NEW	HZ 2945	2675 CHU	pg. 20
	HZ 3015	2700 CHU	pg. 21
	HZ 3260	2750 CHU	pg. 28
	HZ 3511	2850 CHU	pg. 32
	HZ 3883	2950 CHU	pg. 34
NEW	HZ 4440	3120 CHU	pg. 36

From the very beginning, our conventional hybrid lineup has always been an important piece in our product portfolio and our market strategy.

SPRING VIGOUR	DROUGHT TOLERANCE	STALK STRENGTH	PLANT HEIGHT	DRYDOWN	TEST WEIGHT
EXC	G	VG	Tall	G	VG
EXC	G	VG	Tall	G	VG
EXC	EXC	EXC	Tall	VG	EXC
EXC	EXC	G	Medium	EXC	EXC
VG	VG	VG	Tall	EXC	VG
EXC	EXC	EXC	Very Tall	VG	EXC
VG	G	EXC	Tall	VG	EXC
VG	VG	EXC	Very Tall	VG	G



226-688-5857

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2150 CHU 72 RM

	ADD	TO MY	CROP	PLAN
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AgrisureGT

Excellent spring vigour with quick canopy cover Very early flower with quick drydown Performs best in-zone

Planting Population	30,000 - 32,000
Drought Tolerance	Very Good
Plant Height	Short

GROWTH	
Spring Vigour	Excellent
Stalk Strength	Excellent
Root Strength	Very Good
Ear Type	Flex
Early Canopy	Excellent
HARVEST	
Dry Down	Excellent
Test Weight	Excellent
Silage Appeal	Not Recommended

HERBICIDE TOLERANCE	
Glyphosate	✓
Glufosinate	-
2,4-D	-
TARGETED INSECTS	
European Corn Borer	-
Western Bean Cutworm	-
Black Cutworm	-
Corn Rootworm	-

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2225 CHU 74 RM



Excellent top end yield punch
Strong stress tolerance
Plant at medium population in all yield environments

Planting Population	32,000 - 34,000
Drought Tolerance	Very Good
Plant Height	Medium

GROWTH	
Spring Vigour	Excellent
Stalk Strength	Very Good
Root Strength	Excellent
Ear Type	Semi-Flex
Early Canopy	Excellent
HARVEST	
Dry Down	Excellent
Test Weight	Very Good
Test Weight Sllage Appeal	Very Good Not Recommended

HERBICIDE TOLERANO	E
Glyphosate	✓
Glufosinate	✓
2,4-D	✓
TARGETED INSECTS	
- 0 - 5	
European Corn Borer	****
Western Bean Cutworm	****

Western Bean Cutworm	-

NOTES			

2350 CHU 78 RM





Excellent agronomics
Excellent stalk strength
Consistent year-to-year performance

Planting Population	32,000 - 36,000
Drought Tolerance	Very Good
Plant Height	Medium Tall

GROWTH	
Spring Vigour	Very Good
Stalk Strength	Excellent
Root Strength	Excellent
Ear Type	Semi-Flex
Early Canopy	Very Good
HARVEST	
Dry Down	Good
Test Weight	Excellent
Silage Appeal	Good

HERBICIDE TOLERANCE	
Glyphosate	-
Glufosinate	-
2,4-D	-
TARGETED INSECTS	
European Corn Borer	-
W (D O (
Western Bean Cutworm	-
Black Cutworm	-
	- - -

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ADD TO MY CROP PLA

2350 CHU 78 RM

Agrisure GT/LL

Adapts to varying soil types

Large ear flex

Excellent root and stalk stength

Planting Population	32,000 - 36,000
Drought Tolerance	Very Good
Plant Height	Tall

GROWTH	
Spring Vigour	Excellent
Stalk Strength	Excellent
Root Strength	Excellent
Ear Type	Semi-Flex
Early Canopy	Excellent
HARVEST	
Dry Down	Good
Test Weight	Excellent
Silage Appeal	Good

HERBICIDE TOLERANCE	
Glyphosate	✓
Glufosinate	✓
2,4-D	-
TARGETED INSECTS	
European Corn Borer	-
Western Bean Cutworm	-
Black Cutworm	-
Corn Rootworm	-

NOTES			

2375 CHU 79 RM

	ADD	ТО МҮ	CROP	PLAN
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Agrisure Above

Well suited for variable growing conditions Excellent stalk strength Strong agronomics

Planting Population	32,000 - 36,000
Drought Tolerance	Very Good
Plant Height	Medium

GROWTH	
Spring Vigour	Very Good
Stalk Strength	Excellent
Root Strength	Fair
Ear Type	Semi-Flex
Early Canopy	Good
HARVEST	
Dry Down	Very Good
Test Weight	Excellent
Silage Appeal	Very Good

HERBICIDE TOLERANCE	
Glyphosate	✓
Glufosinate	✓
2,4-D	-
TARGETED INSECTS	
European Corn Borer	****
European Corn Borer Western Bean Cutworm	****
Western Bean Cutworm	*

N	O	T	Ε	S

2450 CHU 82 RM



Performs well on most soil types

Large erect leaves

Above average test weight

Planting Population	32,000 - 36,000
Drought Tolerance	Excellent
Plant Height	Medium

GROWTH	
Spring Vigour	Excellent
Stalk Strength	Very Good
Root Strength	Excellent
Ear Type	Flex
Early Canopy	Excellent
HARVEST	
HARVEST Dry Down	Very Good
	Very Good Excellent
Dry Down	

HERBICIDE TOLERANCE			
Glyphosate	✓		
Glufosinate	✓		
2,4-D	-		
TARGETED INSECTS			
European Corn Borer	***		
European Corn Borer Western Bean Cutworm	****		

Western Bean Cutworm	****		

NOTES			

NEW HZ 2230

2450 CHU 82 RM

	ADD ⁻	ТО	MY	CROP	PLAN
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Performs well on most soil types HZ 2220 now with Duracade & rootworm control Excellent spring vigour and early canopy

Planting Population	32,000 - 36,000
Drought Tolerance	Excellent
Plant Height	Medium

GROWTH	
Spring Vigour	Excellent
Stalk Strength	Very Good
Root Strength	Excellent
Ear Type	Flex
Early Canopy	Excellent
HARVEST	
Dry Down	Very Good
Test Weight	Excellent
Silage Appeal	Excellent

HERBICIDE TOLERANCE	
Glyphosate	✓
Glufosinate	✓
2,4-D	-
TARGETED INSECTS	
European Corn Borer	****
European Corn Borer Western Bean Cutworm	****
Western Bean Cutworm	*

NOTES		

2500 CHU 83 RM



Tall plant with early season vigour Excellent husk flare & drooped ears Above average test weight

Planting Population	32,000 - 38,000
Drought Tolerance	Excellent
Plant Height	Tall

GROWTH	
Spring Vigour	Excellent
Stalk Strength	Excellent
Root Strength	Excellent
Ear Type	Flex
Early Canopy	Excellent
HARVEST	
Dry Down	Very Good
Dry Down Test Weight	Very Good

HERBICIDE TOLERANCE	
Glyphosate	-
Glufosinate	-
2,4-D	-
TARGETED INSECTS	
European Corn Borer	-
Western Bean Cutworm	_
Western Bean Cutworm Black Cutworm	- -
	- - -

NOTES			

2550 CHU 85 RM



Excellent rootworm control
Excellent stalk and root strength
Works well in all crop rotations

	ADD TO MY CROP PLAN
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Planting Population	32,000 - 38,000
Drought Tolerance	Very Good
Plant Height	Medium

GROWTH	
Spring Vigour	Very Good
Stalk Strength	Excellent
Root Strength	Excellent
Ear Type	Flex
Early Canopy	Good
HARVEST	
Dry Down	Very Good
Test Weight	Excellent
Silage Appeal	Excellent

HERBICIDE TOLERANCE	
Glyphosate	✓
Glufosinate	✓
2,4-D	-
TARGETED INSECTS	
European Corn Borer	****
Western Bean Cutworm	
Western Bean Cutworm	***
Black Cutworm	****

NOTES		

2675 CHU 89 RM



Semi-flex ear responds well across populations and soil types
High yielding hybrid with strong, early roots
Excellent ear droop with nice fall appearance

Planting Population	32,000 - 36,000
Drought Tolerance	Very Good
Plant Height	Medium Tall

GROWTH	
Spring Vigour	Very Good
Stalk Strength	Excellent
Root Strength	Very Good
Ear Type	Semi-Flex
Early Canopy	Very Good
HARVEST	
Dry Down	Very Good
	Very Good Good
Dry Down	

HERBICIDE TOLERANCE	
Glyphosate	✓
Glufosinate	✓
2,4-D	-
TARGETED INSECTS	
European Corn Borer	****
European Corn Borer Western Bean Cutworm	****
Western Bean Cutworm	*

NOTES			

NEW HZ 2945

2675 CHU 89 RM





Slender ear with good grain quality Excellent stalk strength Good tip fill

Planting Population	32,000 - 34,000
Drought Tolerance	Very Good
Plant Height	Medium

GROWTH	
Spring Vigour	Excellent
Stalk Strength	Excellent
Root Strength	Very Good
Ear Type	Semi-Flex
Early Canopy	Very Good
HARVEST	
Dry Down	Very Good
Test Weight	Excellent
Silage Appeal	Fair

HERBICIDE TOLERANCE	
Glyphosate	-
Glufosinate	-
2,4-D	-
TARGETED INSECTS	
European Corn Borer	-
European Corn Borer Western Bean Cutworm	-
<u> </u>	-
Western Bean Cutworm	- - -

NOTES		

ADD TO MY CROP PLAN

2700 CHU 90 RM



Excellent early season vigour and canopy cover
Above average test weight
Excellent husk flare & drooped ears

Planting Population	32,000 - 36,000
Drought Tolerance	Excellent
Plant Height	Tall

GROWTH	
Spring Vigour	Excellent
Stalk Strength	Very Good
Root Strength	Excellent
Ear Type	Flex
Early Canopy	Excellent
HARVEST	
Dry Down	Excellent
Dry Down Test Weight	Excellent Excellent

HERBICIDE TOLERANCE	
Glyphosate	
Glufosinate	
2,4-D	-
TARGETED INSECTS	
European Corn Borer	-
Western Bean Cutworm	-
Black Cutworm	-
Corn Rootworm	
Fall Armyworm	

NOTES			

NEW HZ 3032

2700 CHU 90 RM



AgrisureGT

Well adapted to both high and low populations Very good emergence and excellent seedling vigour Harvest on-time

Planting Population	30,000 - 34,000
Drought Tolerance	Excellent
Plant Height	Medium

GROWTH	
Spring Vigour	Very Good
Stalk Strength	Good
Root Strength	Very Good
Ear Type	Semi-Flex
Early Canopy	Good
HARVEST	
Dry Down	Very Good
Test Weight	Very Good
Silage Appeal	Not Recommended

HERBICIDE TOLERANCE	
Glyphosate	✓
Glufosinate	-
2,4-D	-
TARGETED INSECTS	
European Corn Borer	-
Western Bean Cutworm	-
Black Cutworm	-
Corn Rootworm	-
Fall Armyworm	-

NOTES		

2700 CHU 90 RM



Excellent rootworm control
Adapts well in all yield environments
Great husk cover

Planting Population	32,000 - 36,000
Drought Tolerance	Excellent
Plant Height	Tall

GROWTH	
Spring Vigour	Excellent
Stalk Strength	Very Good
Root Strength	Excellent
Ear Type	Flex
Early Canopy	Very Good
HARVEST	
Dry Down	Excellent
Test Weight	Very Good
Silage Appeal	Excellent

HERBICIDE TOLERANC	· E
Glyphosate	✓
Glufosinate	✓
2,4-D	-
TARGETED INSECTS	
European Corn Borer	****
Western Bean Cutworm	*
Black Cutworm	***
Corn Rootworm	***
Fall Armyworm	*

NOTES			

2725 CHU 91 RM

ADD TO MY CROP PLA



Great for swing acres Consistent performance across years in-zone and north Very good Goss' Wilt tolerance

Planting Population	32,000 - 36,000
Drought Tolerance	Excellent
Plant Height	Tall

GROWTH	
Spring Vigour	Excellent
Stalk Strength	Excellent
Root Strength	Excellent
Ear Type	Flex
Early Canopy	Excellent
HARVEST	
Dry Down	Good
Test Weight	Good
Silage Appeal	Excellent

HERBICIDE TOLERANCE	
Glyphosate	✓
Glufosinate	✓
2,4-D	-
TARGETED INSECTS	
European Corn Borer	***
European Corn Borer Western Bean Cutworm	****
Western Bean Cutworm	*

NOTES		

2750 CHU 92 RM



Excellent Western Bean Cutworm control
Excellent stalk and root strength
Tall plant, higher ear placement

Planting Population	32,000 - 36,000
Drought Tolerance	Very Good
Plant Height	Tall

GROWTH	
Spring Vigour	Very Good
Stalk Strength	Excellent
Root Strength	Excellent
Ear Type	Flex
Early Canopy	Very Good
Early Garlopy	very dood
HARVEST	very Good
	Excellent
HARVEST	•
HARVEST Dry Down	Excellent

HERBICIDE TOLERANCE	
Glyphosate	✓
Glufosinate	✓
2,4-D	-
TARGETED INSECTS	
European Corn Borer	****
Western Bean Cutworm	****
Black Cutworm	****
Corn Rootworm	-
Fall Armyworm	****

NOTES			

2750 CHU 92 RM





Great overall insect protection Tall plant, higher ear placement Excellent stalk and root strength

Planting Population	32,000 - 38,000
Drought Tolerance	Very Good
Plant Height	Tall

GROWTH	
Spring Vigour	Very Good
Stalk Strength	Excellent
Root Strength	Excellent
Ear Type	Flex
Early Canopy	Good
HARVEST	
Dry Down	Excellent
Test Weight	Very Good
Silage Appeal	Excellent

HERBICIDE TOLERANCE	
Glyphosate	✓
Glufosinate	✓
2,4-D	-
TARGETED INSECTS	
European Corn Borer	****
Western Bean Cutworm	****
Western Bean Cutworm Black Cutworm	****

NOTES		

2750 CHU 92 RM

Agrisure GT/LL

Good drought tolerance
Tall plant with higher ear placement
Excellent stalk and root strength

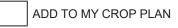
Planting Population	32,000 - 36,000
Drought Tolerance	Very Good
Plant Height	Tall

GROWTH	
Spring Vigour	Very Good
Stalk Strength	Excellent
Root Strength	Excellent
Ear Type	Flex
Early Canopy	Very Good
	-
HARVEST	
HARVEST Dry Down	Excellent
	Excellent Excellent
Dry Down	

HERBICIDE TOLERANCE	
Glyphosate	√
Glufosinate	√
2,4-D	-
TARGETED INSECTS	
European Corn Borer	-
Western Bean Cutworm	-
Black Cutworm	-
Corn Rootworm	-
Fall Armyworm	-

NOTES			

2750 CHU 92 RM





High top end yield potential Fall ear droop with husk flare Competes with traited hybrids

Planting Population	32,000 - 34,000	
Drought Tolerance	Very Good	
Plant Height	Tall	

GROWTH	
Spring Vigour	Very Good
Stalk Strength	Very Good
Root Strength	Very Good
Ear Type	Flex
Early Canopy	Very Good
HARVEST	
Dry Down	Good
Test Weight	Good
Silage Appeal	Excellent

HERBICIDE TOLERANCE	
Glyphosate	-
Glufosinate	-
2,4-D	-
TARGETED INSECTS	
European Corn Borer	-
Western Bean Cutworm	-
Black Cutworm	-
Black Cutworm Corn Rootworm	-

NOTES		

2825 CHU 94 RM

AgrisureGT

Girthy, flex-style ears with good grain quality Exceptional eye-appeal, coupled with high yield potential Widely adapted to all soil types and environments

Planting Population	32,000 - 38,000
Drought Tolerance	Good
Plant Height	Tall

GROWTH	
Spring Vigour	Excellent
Stalk Strength	Very Good
Root Strength	Very Good
Ear Type	Semi-Flex
Early canopy	Excellent
HARVEST	
HARVEST Dry Down	Good
	Good Very Good
Dry Down	

HERBICIDE TOLERANCE		
Glyphosate	√	
Glufosinate	-	
2,4-D	-	
TARGETED INSECTS		
European Corn Borer	-	
Western Bean Cutworm	-	
Black Cutworm	-	
Corn Rootworm	-	
Fall Armyworm	_	

NOTES			

NEW HZ 3480

2825 CHU 94 RM

	ADD	TO M	IY CF	ROP	PLA	٨
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Showy, uniform ear with season long staygreen Widley adpated to all soil types and environments Girthy ears with good grain quality

Planting Population	32,000 - 38,000
Drought Tolerance	Good
Plant Height	Tall

GROWTH	
Spring Vigour	Excellent
Stalk Strength	Very Good
Root Strength	Very Good
Ear Type	Semi-Flex
Early Canopy	Excellent
HARVEST	
Dry Down	Good
Test Weight	Very Good
Silage Appeal	Excellent

HERBICIDE TOLERANCE	
Glyphosate	✓
Glufosinate	✓
2,4-D	-
TARGETED INSECTS	
European Corn Borer	****
Western Bean Cutworm	***
Western Bean Cutworm Black Cutworm	****

NOTES		

2850 CHU 95 RM



Best above and below ground insect control
Girthy ears with deep kernels
Performs best in high fertility soils

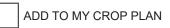
Planting Population	32,000 - 38,000
Drought Tolerance	Excellent
Plant Height	Tall

GROWTH	
Spring Vigour	Excellent
Stalk Strength	Excellent
Root Strength	Excellent
Ear Type	Flex
Early Canopy	Good
HARVEST	
Dry Down	Very Good
	Very Good Excellent
Dry Down	

HERBICIDE TOLERANCE	
Glyphosate	✓
Glufosinate	✓
2,4-D	-
TARGETED INSECTS	
European Corn Borer	****
European Corn Borer Western Bean Cutworm	****
·	
Western Bean Cutworm	****

NOTES			

2850 CHU 95 RM





Excellent early season vigour
Strong yield punch
Excellent fall appearance with drooped ears

Planting Population	30,000 - 34,000
Drought Tolerance	Excellent
Plant Height	Medium

GROWTH	
Spring Vigour	Excellent
Stalk Strength	Good
Root Strength	Good
Ear Type	Semi-Flex
Early Canopy	Excellent
HARVEST	
Dry Down	Excellent
Test Weight	Excellent
Silage Appeal	Good

HERBICIDE TOLERANCE	
Glyphosate	-
Glufosinate	-
2,4-D	-
TARGETED INSECTS	
European Corn Borer	-
Western Bean Cutworm	-
Western Bean Cutworm Black Cutworm	-
	-

NOTES		

ADD TO MY CROP PLAN



2875 CHU 96 RM



Great late season stalks
Excellent disease package
Exceptional performance across environments

Planting Population	32,000 - 36,000
Drought Tolerance	Very Good
Plant Height	Tall

GROWTH	
Spring Vigour	Very Good
Stalk Strength	Very Good
Root Strength	Good
Ear Type	Semi-Flex
Early Canopy	Very Good
HARVEST	
HARVEST Dry Down	Excellent
	Excellent Very Good
Dry Down	

HERBICIDE TOLERANO	E
Glyphosate	✓
Glufosinate	✓
2,4-D	✓
TARGETED INSECTS	
European Corn Borer	****
European Corn Borer Western Bean Cutworm	****
<u> </u>	****
Western Bean Cutworm	-

NOTES			

2950	CH	HU
98 RM		





Very well suited to all soils and rotations Very good overall health and staygreen Excellent seedling vigour for early planting

Planting Population	32,000 - 36,000
Drought Tolerance	Excellent
Plant Height	Very Tall

GROWTH	
Spring Vigour	Excellent
Stalk Strength	Excellent
Root Strength	Very Good
Ear Type	Semi-Flex
Early Canopy	Excellent
HARVEST	
Dry Down	Good
Test Weight	Excellent
Silage Appeal	Excellent

HERBICIDE TOLERANCE	
Glyphosate	-
Glufosinate	-
2,4-D	-
TARGETED INSECTS	
European Corn Borer	-
European Corn Borer Western Bean Cutworm	-
<u> </u>	-
Western Bean Cutworm	

NOTES		

ADD TO MY CROP PLAN



3050 CHU 102 RM



Widely adapted East to West Excellent stalks, roots and intactness Top end yield potential

Planting Population	32,000 - 36,000
Drought Tolerance	Excellent
Plant Height	Medium

GROWTH	
Spring Vigour	Very Good
Stalk Strength	Excellent
Root Strength	Excellent
Ear Type	Semi-Flex
Early Canopy	Very Good
HARVEST	,
HARVEST Dry Down	Very Good
Dry Down	Very Good

HERBICIDE TOLERANCE	
Glyphosate	✓
Glufosinate	✓
2,4-D	-
TARGETED INSECTS	
European Corn Borer	***
Western Bean Cutworm	****
Black Cutworm	***
Corn Rootworm	***
Fall Armyworm	****

NOTES			

Data compiled from Horizon Seeds conducted field trials. Geographic regions and individual practices will vary this information.

** Good

- Susceptible

* Some

NEW HZ 4440

3120	CHU
104 RM	1

ADD TO MY CROP PLAN



Strong agronomics, good for swing acres Consistent ears with with wide adaptability Excellent top end yield potential

Planting Population	32,000 - 38,000
Drought Tolerance	Very Good
Plant Height	Very Tall

GROWTH	
Spring Vigour	Very Good
Stalk Strength	Excellent
Root Strength	Very Good
Ear Type	Flex
Early Canopy	Very Good
HARVEST	
Dry Down	Very Good
Test Weight	Good
Silage Appeal	Excellent

HERBICIDE TOLERANCE	
Glyphosate	-
Glufosinate	-
2,4-D	-
TARGETED INSECTS	
European Corn Borer	-
Western Bean Cutworm	-
Black Cutworm	-
Corn Rootworm	-
Fall Armyworm	

NOTES		

syngenta



Duracade Viptera

control 16 PESTS

ITS DEFENSE SEASON

DuracadeViptera™ is your first line of defense against the mid-season threats of corn earworm, western bean cutworm and corn rootworm. Control of 16 corn pests allows for winning seasons and more successful harvests, so you can start and finish strong.

Defend from every angle at Syngenta.ca/CornTraits

Images are representative of Syngenta product performance.

Always read and follow label and bag tag directions. DuracadeViptera™ is a trademark of a Syngenta Group Company. All other trademarks are property of their respective owners. © 2023 Syngenta.



SILAGE CORN

Maximize your harvest and boost your dairy performance with Horizon Seeds' corn silage. Our diverse genetics are specially developed to deliver maximum yield, high-energy forage, and exceptional adaptability to every silage acre. Trust that your herd is getting premium feed that enhances milk or beef production and provides the best nutrition available.

	HYBRID NAME	CHU RANGE	RELATIVE MATURITY RANGE	TRAITS
	HZ 1840	2275-2400	76-80	NGX Conventional
	HZ 675	2275-2400	76-80	Agrisure®3010
	HZ 1831	2275-2400	76-80	Agrisure®GT/LL
	HZ 1912	2275-2400	76-80	Agrisure®Above
	HZ 2220	2300-2450	77-82	Agrisure®3010
NEW	HZ 2230	2300-2450	77-82	Duracade®
	HZ 2315	2400-2500	80-83	NGX Conventional
	HZ 2536	2450-2550	82-85	DuracadeViptera™
	HZ 2511	2500-2600	83-86	Agrisure [®] GT
NEW	HZ 2910	2600-2700	87-90	Agrisure®Above
	HZ 3050	2600-2725	87-91	Duracade®
	HZ 3386	2650-2800	88-92	Duracade®
	HZ 3245	2650-2750	88-92	Viptera®
	HZ 3247	2650-2750	88-92	DuracadeViptera™
	HZ 3213	2650-2750	88-92	Agrisure®GT/LL
	HZ 3260	2700-2800	90-93	NGX Conventional

SILAGE CORN



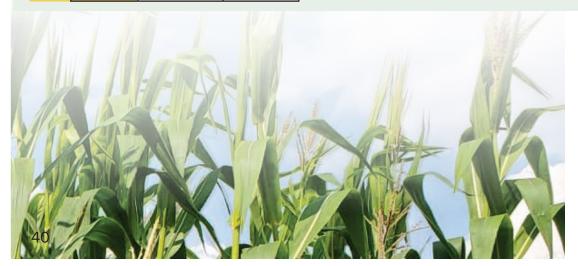
PLANTING POPULATION	SPRING VIGOUR	DROUGHT TOLERANCE	STARCH	NDFD (48)	TONNAGE	SILAGE WINDOW
32-36	VG	VG	VG	VG	VG	W
32-36	VG	VG	VG	EXC	VG	W
32-36	EXC	VG	VG	EXC	VG	W
32-36	VG	VG	EXC	G	G	N
32-36	EXC	EXC	EXC	EXC	EXC	W
32-36	EXC	EXC	EXC	EXC	EXC	W
32-38	EXC	EXC	VG	EXC	VG	Α
32-38	VG	VG	G	EXC	VG	Α
28-32	VG	G	VG	VG	VG	А
32-36	VG	VG	EXC	G	VG	А
32-36	EXC	EXC	VG	EXC	EXC	А
32-36	EXC	EXC	EXC	EXC	VG	А
32-36	VG	VG	G	EXC	EXC	А
32-38	VG	VG	VG	EXC	EXC	А
32-36	VG	VG	G	EXC	EXC	А
32-34	VG	VG	VG	G	EXC	W

SILAGE CORN

	HYBRID NAME	CHU RANGE	RELATIVE MATURITY RANGE	TRAITS
	HZ 3434	2750-2850	92-96	Agrisure®GT
NEW	HZ 3470	2750-2825	92-94	Agrisure®GT
NEW	HZ 3480	2750-2825	2750-2825 92-94	
	HZ 3584	2775-2850	92-95	DuracadeViptera™
	HZ 3690	2800-2900	93-97	PowerCore®Enlist®
	HZ 3883	2875-2975	96-99	NGX Conventional
	HZ 4258	2950-3100	99-103	DuracadeViptera™
	HZ 4314	3000-3150	100-104	Duracade [®]
NEW	HZ 4440	3075-3150	102-104	NGX Conventional

	NGX CON SILAGE	MORE INFO	
	HZ 1840	2350 CHU	pg. 42
	HZ 2315	2500 CHU	pg. 48
	HZ 3260	2750 CHU	pg. 57
	HZ 3883	2950 CHU	pg. 63
NEW	HZ 4440	3120 CHU	pg. 66

Take a look at our NGX Conventional hybrids listed here and study them in more detail within the pages of this seed guide or on our website at www.horizonseeds.ca



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PLANTING POPULATION	SPRING VIGOUR	DROUGHT TOLERANCE	STARCH	NDFD (48)	TONNAGE	SILAGE WINDOW
28-32	VG	VG	VG	EXC	EXC	W
32-38	EXC	G	VG	G	EXC	А
32-38	EXC	G	VG	G	EXC	Α
32-38	EXC	EXC	EXC	EXC	EXC	А
32-36	VG	VG	VG	VG	EXC	Α
32-36	EXC	EXC	VG	EXC	EXC	W
32-36	VG	G	EXC	EXC	VG	Α
32-36	VG	VG	EXC	EXC	EXC	W
32-38	VG	VG	VG	VG	EXC	W

Products for your livestock.

Look for the Logo

Silage Specific corn hybrids were created to match your needs and maximize your production.



Dual-purpose Corn Hybrids

Horizon Seeds dual-purpose hybrids for silage give you the flexibility to feed out your herd or to harvest as grain.

 $\begin{aligned} & EXC = Excellent \mid VG = Very \: Good \mid G = Good \mid F = Fair \\ & N = Narrow \mid A = Average \mid W = Wide \\ & NGX = Non-GMO \: Conventional \end{aligned}$



2275-2400 CHU 76-80 RM





Wide harvest window Average tonnage with great feed values Consistent year-to-year performance

Planting Population	32,000 - 36,000
Drought Tolerance	Very Good
Tonnage	Very Good

GROWTH	
Spring Vigour	Excellent
Stalk Strength	Excellent
Root Strength	Excellent
HARVEST	
TDN	Very Good
RFV	Good
Starch	Very Good
Milk per tonne	Excellent
Beef per tonne	Very Good
NDFD (48)	Very Good
Silage Window	Wide

HERBICIDE TOLERANCE	
Glyphosate	-
Glufosinate	-
2,4-D	-
TARGETED INSECTS	
European Corn Borer	-
Western Bean Cutworm	-
Black Cutworm	-
Corn Rootworm	-
Fall Armyworm	-

NOTES



ADD TO MY CROP PLAN

2275-2400 CHU 76-80 RM

★ Agrisure 3010

Consistent performance year to year Large, girthy ears for high energy Very good kernel depth

Planting Population	32,000 - 36,000
Drought Tolerance	Very Good
Tonnage	Very Good

GROWTH	
Spring Vigour	Very Good
Stalk Strength	Excellent
Root Strength	Good
HARVEST	
TDN	Very Good
RFV	Good
Starch	Very Good
Milk per tonne	Excellent
Beef per tonne	Excellent
NDFD (48)	Excellent
Silage Window	Wide

HERBICIDE TOLERANCE			
Glyphosate	✓		
Glufosinate	✓		
2,4-D	-		
TARGETED INSECTS			
European Corn Borer	***		
Western Bean Cutworm	-		
Western Bean Cutworm Black Cutworm	-		
	-		
Black Cutworm	*		

NOTES

2275-2400 CHU 76-80 RM

ADD TO MY CROP PLA



Agrisure GT/LL

Excellent feed values with very wide harvest window High grain content with slow drydown, improving feed values Consistent year to year performance

Planting Population	32,000 - 36,000
Drought Tolerance	Very Good
Tonnage	Very Good

GROWTH	
Spring Vigour	Excellent
Stalk Strength	Excellent
Root Strength	Excellent
HARVEST	
TDN	Very Good
RFV	Good
Starch	Very Good
Milk per tonne	Excellent
Beef per tonne	Excellent
NDFD (48)	Excellent
Silage Window	Wide

HERBICIDE TOLERANCE	
Glyphosate	✓
Glufosinate	✓
2,4-D	-
TARGETED INSECTS	
European Corn Borer	-
Western Bean Cutworm	-
Black Cutworm	-
Corn Rootworm	-
Fall Armyworm	-

NOTES

2275-2400 CHU 76-80 RM



Performs on most soil types Strong agronomic package Excellent stalk strength

Planting Population	32,000 - 36,000
Drought Tolerance	Very Good
Tonnage	Good

GROWTH	
Spring Vigour	Very Good
Stalk Strength	Excellent
Root Strength	Fair
HARVEST	
TDN	Very Good
RFV	Very Good
Starch	Excellent
Milk per tonne	Good
Beef per tonne	Excellent
NDFD (48)	Good
Silage Window	Narrow

HERBICIDE TOLERANCE	
Glyphosate	✓
Glufosinate	✓
2,4-D	-
TARGETED INSECTS	
European Corn Borer	****
Western Bean Cutworm	*
Black Cutworm	***
Black Cutworm Corn Rootworm	***

NOTES

2300-2450 CHU 77-82 RM

ADD TO MY CROP PLAN



White cob for great palatability
Great tonnage with excellent feed values
Performs well on most soil types

Planting Population	32,000 - 36,000
Drought Tolerance	Excellent
Tonnage	Excellent

GROWTH	
Spring Vigour	Excellent
Stalk Strength	Very Good
Root Strength	Excellent
HARVEST	
TDN	Excellent
RFV	Very Good
Starch	Excellent
Milk per tonne	Very Good
Beef per tonne	Very Good
NDFD (48)	Excellent
Silage Window	Wide

HERBICIDE TOLERANCE	
Glyphosate	✓
Glufosinate	✓
2,4-D	-
TARGETED INSECTS	
European Corn Borer	***
Western Bean Cutworm	-
Black Cutworm	-
Corn Rootworm	-
Fall Armyworm	*

NOTES

2300-2450 CHU 77-82 RM



Wide harvest window Duracade version of HZ 2220 White cob palatability

Planting Population	32,000 - 36,000
Drought Tolerance	Excellent
Tonnage	Excellent

GROWTH		
Spring Vigour	Excellent	
Stalk Strength	Very Good	
Root Strength	Excellent	
HARVEST		
TDN	Excellent	
RFV	Very Good	
Starch	Excellent	
Milk per tonne	Very Good	
Beef per tonne	Very Good	
NDFD (48)	Excellent	
Silage Window	Wide	

HERBICIDE TOLERANCE	
Glyphosate	√
Glufosinate	✓
2,4-D	-
TARGETED INSECTS	
European Corn Borer	****
Western Bean Cutworm	*
Black Cutworm	***
Corn Rootworm	***
Fall Armyworm	*

NOTES

2400-2500 CHU 80-83 RM ADD TO MY CROP PLAN



Tall plant with excellent feed values Good drought tolerance Excellent stalk strength

Planting Population	32,000 - 38,000
Drought Tolerance	Excellent
Tonnage	Very Good

GROWTH	
Spring Vigour	Excellent
Stalk Strength	Excellent
Root Strength	Excellent
HARVEST	
TDN	Excellent
RFV	Very Good
Starch	Very Good
Milk per tonne	Excellent
Beef per tonne	Good
NDFD (48)	Excellent
Silage Window	Average

HERBICIDE TOLERANCE	
Glyphosate	-
Glufosinate	-
2,4-D	-
TARGETED INSECTS	
European Corn Borer	-
Western Bean Cutworm	-
Black Cutworm	-
Corn Rootworm	-
Fall Armyworm	-

NOTES

2450-2550 CHU 82-85 RM



Great overall insect control
Exceptional feed values
Excellent stalk and root strength

Planting Population	32,000 - 38,000
Drought Tolerance	Very Good
Tonnage	Very Good

GROWTH	
Spring Vigour	Very Good
Stalk Strength	Excellent
Root Strength	Excellent
HARVEST	
TDN	Very Good
RFV	Excellent
Starch	Good
Milk per tonne	Very Good
Beef per tonne	Good
NDFD (48)	Excellent
Silage Window	Average

HERBICIDE TOLERANCE	
Glyphosate	✓
Glufosinate	✓
2,4-D	-
TARGETED INSECTS	
European Corn Borer	***
Western Bean Cutworm	****
Black Cutworm	***
Corn Rootworm	***
Fall Armyworm	****

NOTES



2500-2600 CHU 83-86 RM ADD TO MY CROP PLAN



Leafy genetics
Quick to canopy cover
Lower ear set with good stalks and roots

Planting Population	28,000 - 32,000
Drought Tolerance	Good
Tonnage	Very Good

GROWTH	
Spring Vigour	Very Good
Stalk Strength	Very Good
Root Strength	Very Good
HARVEST	
TDN	Very Good
RFV	Good
Starch	Very Good
Milk per tonne	Excellent
Beef per tonne	Very Good
NDFD (48)	Very Good
Silage Window	Average

HERBICIDE TOLERANCE	
Glyphosate	✓
Glufosinate	-
2,4-D	-
TARGETED INSECTS	
European Corn Borer	-
Western Bean Cutworm	-
Black Cutworm	-
Corn Rootworm	-
Fall Armyworm	-

NOTES

2600-2700 CHU 87-90 RM



Showy, deep green appearance Works well on stress prone acres Moves north well

Planting Population	32,000 - 36,000
Drought Tolerance	Very Good
Tonnage	Very Good

GROWTH	
Spring Vigour	Very Good
Stalk Strength	Excellent
Root Strength	Very Good
HARVEST	
TDN	Very Good
RFV	Good
Starch	Excellent
Milk per tonne	Very Good
Beef per tonne	Very Good
NDFD (48)	Good
Silage Window	Average

HERBICIDE TOLERANCE	
Glyphosate	✓
Glufosinate	✓
2,4-D	-
TARGETED INSECTS	
European Corn Borer	****
Western Bean Cutworm	*
Western Bean Cutworm Black Cutworm	***
Black Cutworm	

NOTES

2600-2725 CHU 87-91 RM

ADD TO MY CROP PLAI



High silage tonnage
Excellent feed values
Rootworm control for corn-on-corn acres

Planting Population	32,000 - 36,000	
Drought Tolerance	Excellent	
Tonnage	Excellent	

GROWTH		
Spring Vigour	Excellent	
Stalk Strength	Very Good	
Root Strength	Excellent	
HARVEST		
TDN	Very Good	
RFV	Excellent	
Starch	Very Good	
Milk per tonne	Excellent	
Beef per tonne	Very Good	
NDFD (48)	Excellent	
Silage Window	Average	

HERBICIDE TOLERANCE	
Glyphosate	✓
Glufosinate	√
2,4-D	-
TARGETED INSECTS	
European Corn Borer	***
Western Bean Cutworm	*
Black Cutworm	***
Corn Rootworm	***
Fall Armyworm	*

NOTES

2650-2800 CHU 88-92 RM



Consistent yearly performance Very good Goss' Wilt tolerance Tall plant, good swing acre potential

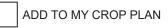
Planting Population	32,000 - 36,000	
Drought Tolerance	Excellent	
Tonnage	Very Good	

GROWTH		
Spring Vigour	Excellent	
Stalk Strength	Great	
Root Strength	Good	
HARVEST		
TDN	Very Good	
RFV	Good	
Starch	Excellent	
Milk per tonne	Excellent	
Beef per tonne	Excellent	
NDFD (48)	Excellent	
Silage Window	Average	

HERBICIDE TOLERANCE	
Glyphosate	✓
Glufosinate	✓
2,4-D	-
TARGETED INSECTS	
European Corn Borer	****
Western Bean Cutworm	****
Black Cutworm	****
Corn Rootworm	***

NOTES

2650-2750 CHU 88-92 RM





Very good milk per tonne feed values Excellent tonnage Tall plant with high ear placement

Planting Population	32,000 - 36,000	
Drought Tolerance	ance Very Good	
Tonnage	Excellent	

GROWTH		
Spring Vigour	Very Good	
Stalk Strength	Excellent	
Root Strength	Excellent	
HARVEST		
TDN	Very Good	
RFV	Very Good	
Starch	Good	
Milk per tonne	Excellent	
Beef per tonne	Very Good	
NDFD (48)	Excellent	
Silage Window	Average	

HERBICIDE TOLERANCE	
Glyphosate	✓
Glufosinate	✓
2,4-D	-
TARGETED INSECTS	
European Corn Borer	****
Western Bean Cutworm	****
Black Cutworm	****
Corn Rootworm	-
Fall Armyworm	***

ZONE ADAPTABILITY

2650-2750 CHU 88-92 RM



Excellent milk per tonne Excellent choice for swing acres Excellent stalk and root strength

Planting Population	32,000 - 38,000	
Drought Tolerance	nce Very Good	
Tonnage	Excellent	

GROWTH		
Spring Vigour	Very Good	
Stalk Strength	Excellent	
Root Strength	Excellent	
HARVEST		
TDN	Very Good	
RFV	Very Good	
Starch	Very Good	
Milk per tonne	Excellent	
Beef per tonne	Very Good	
NDFD (48)	Excellent	
Silage Window	Average	

HERBICIDE TOLERANCE	
Glyphosate	√
Glufosinate	✓
2,4-D	-
TARGETED INSECTS	
European Corn Borer	***
Western Bean Cutworm	****
Black Cutworm	***
Corn Rootworm	***
Fall Armyworm	****

ZONE ADAPTABILITY

2650-2750 CHU 88-92 RM

ADD TO MY CROP PLA

Agrisure GT/LL

Good drought tolerance Excellent stalk and root strength Taller plant with higher ear placement

Planting Population	32,000 - 36,000
Drought Tolerance	Very Good
Tonnage	Excellent

GROWTH	
Spring Vigour	Very Good
Stalk Strength	Excellent
Root Strength	Excellent
HARVEST	
TDN	Very Good
RFV	Very Good
Starch	Good
Milk per tonne	Excellent
Beef per tonne	Very Good
NDFD (48)	Excellent
Silage Window	Average

HERBICIDE TOLERANCE	
Glyphosate	✓
Glufosinate	✓
2,4-D	-
TARGETED INSECTS	
European Corn Borer	-
Western Bean Cutworm	-
Black Cutworm	-
Corn Rootworm	_
Fall Armyworm	-

NOTES

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2700-2800 CHU 90-93 RM



Excellent feed values with higher grain content
Competes with all traited hybrids
Taller plant for higher tonnage potential

Planting Population	32,000 - 34,000
Drought Tolerance	Excellent
Tonnage	Medium

GROWTH	
Spring Vigour	Very Good
Stalk Strength	Very Good
Root Strength	Very Good
HARVEST	
TDN	Excellent
RFV	Very Good
Starch	Very Good
Milk per tonne	Very Good
Beef per tonne	Very Good
NDFD (48)	Good
Silage Window	Wide

HERBICIDE TOLERANCE	
Glyphosate	-
Glufosinate	-
2,4-D	-
TARGETED INSECTS	
European Corn Borer	-
Western Bean Cutworm	-
Black Cutworm	-
Corn Rootworm	-
Fall Armyworm	-

NOTES



2750-2850 CHU 92-96 RM ADD TO MY CROP PLAN



Leafy genetics with wide harvest window Stable feed values with excellent milk per tonne ratings Tall plant for higher yield potential

Planting Population	28,000 - 32,000
Drought Tolerance	Very Good
Tonnage	Excellent

GROWTH	
Spring Vigour	Very Good
Stalk Strength	Excellent
Root Strength	Good
HARVEST	
TDN	Excellent
RFV	Excellent
Starch	Very Good
Milk per tonne	Excellent
Beef per tonne	Very Good
NDFD (48)	Excellent
Silage Window	Wide

HERBICIDE TOLERANCE	
Glyphosate	✓
Glufosinate	-
2,4-D	-
TARGETED INSECTS	
European Corn Borer	-
Western Bean Cutworm	-
Black Cutworm	-
Corn Rootworm	-
Fall Armyworm	-

NOTES

2750-2825 CHU 92-94 RM



Showy, uniform ear with season-long staygreen
Widely adapted to most environments
Exceptional eye-appeal, coupled with high tonnage potential

Planting Population	32,000 - 38,000
Drought Tolerance	Good
Tonnage	Excellent

GROWTH		
Spring Vigour	Excellent	
Stalk Strength	Very Good	
Root Strength	Very Good	
HARVEST		
TDN	Very Good	
RFV	Excellent	
Starch	Very Good	
Milk per tonne	Very Good	
Beef per tonne	Good	
NDFD (48)	Good	
Silage Window	Average	

HERBICIDE TOLERANCE	
Glyphosate	✓
Glufosinate	-
2,4-D	-
TARGETED INSECTS	
European Corn Borer	-
Western Bean Cutworm	-
Black Cutworm	-
Corn Rootworm	-
Fall Armyworm	-

NOTES

NEW HZ 3480

2750-2825 CHU 92-94 RM

ADD TO MY CROP PLAN	1
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Exceptional eye-appeal, coupled with high tonnage potential Showy, uniform ear with season-long staygreen Widely adapted to most environments

Planting Population	32,000 - 38,000	
Drought Tolerance	Good	
Tonnage	Excellent	

GROWTH	
Spring Vigour	Excellent
Stalk Strength	Very Good
Root Strength	Very Good
HARVEST	
TDN	Very Good
RFV	Excellent
Starch	Very Good
Milk per tonne	Very Good
Beef per tonne	Good
NDFD (48)	Good
Silage Window	Average

HERBICIDE TOLERANCE	
Glyphosate	√
Glufosinate	✓
2,4-D	-
TARGETED INSECTS	
European Corn Borer	***
Western Bean Cutworm	***
Black Cutworm	***
Corn Rootworm	-
Fall Armyworm	***

NOTES



2775-2850 CHU 92-95 RM



Great tonnage and feed values Best technology for insect control Performs best in high fertility soils

Planting Population	32,000 - 38,000	
Drought Tolerance	Excellent	
Tonnage	Excellent	

GROWTH	
Spring Vigour	Excellent
Stalk Strength	Excellent
Root Strength	Excellent
HARVEST	
TDN	Excellent
RFV	Excellent
Starch	Excellent
Milk per tonne	Very Good
Beef per tonne	Very Good
NDFD (48)	Excellent
Silage Window	Average

HERBICIDE TOLERANCE	
Glyphosate	✓
Glufosinate	✓
2,4-D	-
TARGETED INSECTS	
European Corn Borer	****
Western Bean Cutworm	****
Black Cutworm	***
Corn Rootworm	***
Fall Armyworm	****

NOTES

2800-2900 CHU 93-97 RM



Top notch silage option Competes with later maturities Good tonnage and digestibility





Planting Population	32,000 - 36,000	
Drought Tolerance	Very Good	
Tonnage	Excellent	

GROWTH	
Spring Vigour	Very Good
Stalk Strength	Very Good
Root Strength	Good
HARVEST	
TDN	Excellent
RFV	Excellent
Starch	Very Good
Milk per tonne	Very Good
Beef per tonne	Very Good
NDFD (48)	Very Good
Silage Window	Average

HERBICIDE TOLERANCE	
Glyphosate	✓
Glufosinate	✓
2,4-D	✓
TARGETED INSECTS	
European Corn Borer	***
Western Bean Cutworm	-
Black Cutworm	*
Corn Rootworm	-
Fall Armyworm	***

NOTES

2875-2975 CHU 96-99 RM



Suited to all soils and rotations Good plant health and staygreen Excellent early season vigour

Planting Population	32,000 - 36,000
Drought Tolerance	Excellent
Tonnage	Excellent

GROWTH	
Spring Vigour	Excellent
Stalk Strength	Excellent
Root Strength	Very Good
HARVEST	
TDN	Excellent
RFV	Very Good
Starch	Very Good
Milk per tonne	Very Good
Beef per tonne	Excellent
NDFD (48)	Excellent
Silage Window	Wide

HERBICIDE TOLERANCE	
Glyphosate	-
Glufosinate	-
2,4-D	-
TARGETED INSECTS	
European Corn Borer	-
Western Bean Cutworm	-
Black Cutworm	-
Corn Rootworm	_
Fall Armyworm	-

NOTES

2950-3100 CHU 99-103 RM





Best above and below ground control Great stalk strength Great overall feed values

Planting Population	32,000 - 36,000
Drought Tolerance	Good
Tonnage	Very Good

GROWTH	
Spring Vigour	Very Good
Stalk Strength	Excellent
Root Strength	Excellent
HARVEST	
TDN	Excellent
RFV	Excellent
Starch	Excellent
Milk per tonne	Very Good
Beef per tonne	Excellent
NDFD (48)	Excellent
Silage Window	Average

HERBICIDE TOLERANCE	
Glyphosate	✓
Glufosinate	✓
2,4-D	-
TARGETED INSECTS	
European Corn Borer	****
Western Bean Cutworm	****
Black Cutworm	***
Corn Rootworm	***
Fall Armyworm	***

NOTES

3000-3150 CHU 100-104 RM



Wide harvest window Excellent stalk strength Consistent year-to-year performance

Planting Population	32,000 - 36,000
Drought Tolerance	Very Good
Tonnage	Excellent

GROWTH	
Spring Vigour	Excellent
Stalk Strength	Very Good
Root Strength	Very Good
HARVEST	
TDN	Very Good
RFV	Excellent
Starch	Excellent
Milk per tonne	Excellent
Beef per tonne	Excellent
NDFD (48)	Excellent
Silage Window	Wide
·	

HERBICIDE TOLERANCE	
Glyphosate	√
Glufosinate	✓
2,4-D	-
TARGETED INSECTS	
European Corn Borer	****
Western Bean Cutworm	*
Dia de Cutura ma	
Black Cutworm	***
Corn Rootworm	***

NOTES

NEW **HZ 4440**

3075-3150 CHU 102-104 RM



Wide harvest window
Excellent stalk strength
Consistent year-to-year performance

Planting Population	32,000 - 38,000
Drought Tolerance	Very Good
Tonnage	Excellent

GROWTH	
Spring Vigour	Very Good
Stalk Strength	Excellent
Root Strength	Very Good
HARVEST	
TDN	Good
RFV	Very Good
Starch	Very Good
Milk per tonne	Very Good
Beef per tonne	Very Good
NDFD (48)	Very Good
Silage Window	Wide

HERBICIDE TOLERANCE	
Glyphosate	-
Glufosinate	-
2,4-D	-
TARGETED INSECTS	
European Corn Borer	-
Western Bean Cutworm	-
Black Cutworm	-
Corn Rootworm	-
Fall Armyworm	-

NOTES



Ask Us About Yield More Financing™

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Email: yieldmorefinancing@scotiabank.com

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CORN TREATMENT PACKAGES

UNTREATED SEED

is available for those that do not want or cannot use seed treatment protection.

		Fungicide Only Package	Cruiser® Package	Fortenza® Package
ge G	Vibrance Cinco	V	V	✓
Fungicide	(i) Vayantis [®]	✓	V	✓
	心 Draco™	V	V	V
Insecticide	Cruiser°5FS		V	
sul	🖒 Fortenza*			V

^{*} Treatment option availability may vary per hybrid.



Vibrance Cinco

Vibrance®Cinco seed treatment contains five powerful fungicides with five active ingredients and five modes of action in one for the most consistent and comprehensive seed-applied disease protection on the market today. Vibrance Cinco can be combined with Fortenza® insecticide seed treatment for comprehensive disease and pest protection.

Wayantis®

Next-level Pythium protection.

With a novel mode of action, Vayantis® fungicide seed treatment provides substantially better protection than older technologies to combat all known U.S. *Pythium* species in corn. Delivering increased seed germination, stronger emergence and improved plantstand uniformity, Vayantis reinforces *Pythium* protection, allowing more yield potential to be realized.



Additional protection for corn.

Draco™ features the bacteria Bacillus licheniformis and Bacillus subtilis. In corn it provides partial suppression of seed rot and seedling blight caused by Rhizoctonia solani and root knot nematode.



Add insect protection to fungicide seed treatments.

Provides excellent activity against a broad spectrum of insect pests. Helps optimize seedling rates by protecting every seed and delivers the Vigour Trigger™ effect to help increase plant stands, uniformity and vigour, and improve yield potential.



Added insect control for corn.

Fortenza® is a non-neonicotinoid corn seed treatment that controls cutworm, European chafer and wireworm, and suppresses seed corn maggot. Fortenza helps build a strong corn stand, even under heavy insect pressure, producing faster, more uniform growth.

CORN TECHNOLOGY

	Agrisure®GT	Agrisure®GT/LL	Agrisure®3010	Agrisure®Above	Viptera®	Duracade®	DuracadeViptera [™]	PowerCore® Enlist ®
TARGETED INSECTS								
European Corn Borer	-	-	****	****	****	****	****	****
Western Bean Cutworm	-	-	-	*	****	*	****	
Black Cutworm	-	-	-	***	***	***	****	*
Corn Rootworm	-	-	-	-	-	***	***	
Fall Armyworm	-	-	*	*	****	*	****	****
HERBICIDE TOLERANCE			· 					
glyphosate herbicides	√	✓	✓	✓	√	√	√	√
glufosinate herbicides	-	✓	✓	√	✓	√	✓	√
2,4-D herbicides	-	-	-	-	-	-	-	✓

⁻ No effect * Some *** Good *** Excellent ✓ Tolerance

We work hard to understand the unique needs and challenges you face on your farm, so we can match the best hybrid for your acres. We focus on bringing forward the best genetics to maximize yield potential, and then package those genetics with the best technologies to protect that yield potential.



∠ AgrisureGT

AgrisureGT

Tolerance for glyphosate-based herbicides.



AgrisureGT/LL

Tolerance for glyphosate and glufosinate-based herbicides. This is an excellent option for refuge acres in a structured refuge operation.



Agrisure3010

Season long control of corn borer, as well as herbicide flexibility with both glyphosate and glufosinate tolerance.



AgrisureAbove

The convenience of an integrated E-Z Refuge® seed blend featuring multiple modes of action against corn borer, as well as suppression of ear-feeding insects. The Agrisure Above trait stack is ideal in areas where corn rootworm management is not a primary concern.



Vintera

Ideal in areas where corn rootworm management is not a primary concern. The Viptera trait is the only trait available that effectively controls western bean cutworm and helps protect genetic yield potential.



Duracade

Provides multiple modes of action against corn rootworm and corn borer, as well as suppression of ear feeding insects. This trait stack includes a novel, alternate mode of action to help preserve trait durability and delay insect adaptation for long-term field health and the convenience of an integrated E-Z Refuge® seed blend.



DuracadeViptera





The industry's most comprehensive solution for proactively protecting yield potential and field health, featuring multiple modes of action to control 16 key insects—more than any competitive trait stack—including a unique mode of action that demonstrates strong performance against corn rootworm, and the convenience of an integrated E-Z Refuge® seed blend.



PowerCore Enlist

PowerCore Enlist lets you customize your herbicide program to fit your acres, with greater flexibility for post-emergent application and maximum versatility against herbicide-resistant weeds.

SOYBEANS



0.7 - 2.4 RELATIVE MATURITIES

featuring



Enlist E3™ soybeans are the fastest growing herbicide tolerant system in Canada.

		Vayantis® Package	Fortenza® Package
Fungicide	心 Vayantis° ™	V	V
Insecticide	(a) Fortenza		V

心 Vayantis° ™

Vayantis® IV seed treatment is the next generation of soybean seed treatments from Syngenta. It delivers comprehensive, next-level performance against a wide range of early-season seed and seedling diseases – including the broadest *Pythium* and *Phytophthora* protection available – for a stronger standing, higher-performing crop.

N Fortenza

Fortenza is a non-neonicotinoid soybean seed treatment that is applied as a commercial seed treatment. Even under heavy insect pressure, Fortenza helps producers build a strong soybean stand with faster, more uniform growth. Vayantis reinforces *Pythium* protection, allowing more yield potential to be realized.

HIGH YIELDS AND CLEAN FIELDS.



High yields and clean fields. Choose Enlist E3^{**} soybeans. For control of tough weeds, Enlist^{**} herbicides offer choice and tank mix flexibility.

Enlist E3 soybeans. The best in beans. Period.



AXIS E3

2750 CHU 0.7 RM ADD TO MY CROP PLAN

Top tier yield level Consistent performance across environments Highly uniform



Standability	Excellent
White Mold Tolerance	Very Good

GROWTH	
Canopy	Intermediate
Plant Height	Medium
Hilium Colour	Light Brown
SCN Resistance	Susceptible
Phytophthora Root Rot	Moderately
Field Tolerance	Resistant

HERBICIDE TOLERANCE	
Glyphosate	✓
Glufosinate	✓
2,4-D	✓

NOTES

LANDMARK E3

1
ADD TO MY CROP PLAN



2800 CHU 0.9 RM

High yield potential Uniform and stable variety Consistent across soil types

Standability	Excellent
White Mold Tolerance	Good

GROWTH	
Canopy	Intermediate
Plant Height	Tall
Hilium Colour	Imp. Black
SCN Resistance	Susceptible
Phytophthora Root Rot	Moderately
Field Tolerance	Resistant

HERBICIDE TOLERANCE	
Glyphosate	✓
Glufosinate	✓
2,4-D	√

NOTES

SUMMIT E3

2825 CHU 1.1 RM ADD TO MY CROP PLAN



Above average stress tolerance Maintains performance across soil types Consistent year-to-year performance

Standability	Excellent
White Mold Tolerance	Good

GROWTH	
Canopy	Intermediate
Plant Height	Medium
Hilium Colour	Imp. Black
SCN Resistance	Resistant
Phytophthora Root Rot	Moderately
Field Tolerance	Resistant

HERBICIDE TOLERANCE	
Glyphosate	✓
Glufosinate	✓
2,4-D	√

NOTES

COMPASS E3

ADD TO MY CROP PLAN



2950 CHU 1.7 RM

Quick canopy from quick emergence Great yield potential Consistent across many soil types

Standability	Very Good
White Mold Tolerance	Good

GROWTH	
Canopy	Intermediate
Plant Height	Medium
Hilium Colour	Brown
SCN Resistance	Susceptible
Phytophthora Root Rot	Moderately
Field Tolerance	Resistant

HERBICIDE TOLERANCE	
Glyphosate	✓
Glufosinate	✓
2,4-D	✓

NOTES

EQUATOR E3

3150 CHU 2.4 RM ADD TO MY CROP PLAN

Excellent stress tolerance on sand Consistent performance across broad acres Good SDS tolerance



Standability	Very Good
White Mold Tolerance	Very Good

GROWTH	
Canopy	Intermediate
Plant Height	Medium
Hilium Colour	Imp. Black
SCN Resistance	Resistant
Phytophthora Root Rot	Moderately
Field Tolerance	Resistant

HERBICIDE TOLERANO	Ε
Glyphosate	✓
Glufosinate	√
2,4-D	✓

NOTES



Important: Always read and follow label instructions. Some products may not be registered for sale or use in all states or counties. Please check with your local extension service to ensure registration status. Cruiser®, Draco™, Fortenza®, Maxim®, Vayantis® and Vibrance® are trademarks of a Syngenta Group Company.

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. Maxim Quattro with Vibrance is an on-seed application of Maxim Quattro Seed Treatment fungicide and Vibrance 500FS Seed Treatment fungicide.

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

LIBERTY LINK W

LINK ** 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

More information about Duracade® is available at http://www.biotradestatus.com/.

PRODUCT USE STATEMENT: Enlist E3" soybeans contain the Enlist E3 trait that provides crop safety for use of labeled over-the-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 PROIR TO PLANTING. THIS SEED IS ACQUIRED UNDER AN AGREEMENT THAT INCLUDES THE FOLLOWING TERMS: A license must first be obtained from Corteva Agriscience by signing a Technology Use Agreement and abiding by the terms and conditions of the Product Use Guides for all technologies in this seed, including the Herbicide Resistance Management (HRM), and Use Requirements detailed therein which can be found at www. corteva.ca/en/trait-stewardship.html.

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

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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.

