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REDITAIL

2025 HYBRID GUIDE

Selected for Livestock



Consistent Silage Corn, Year After Year

Producers want silage corn with strong agronomics and exceptional energy. And they want it consistently, year after year, across every relative maturity. KingFisher and Red Tail silage corn delivers consistent performance through out the complete lineup, so every producer can maximize digestible energy for his livestock.

Dedicated to livestock nutrition, KingFisher and Red Tail corn is focused on consistently maximizing the harvest of energy per ace and boosting livestock performance.

Specializing in development of hybrids for dairy corn silage:

- Increased Starch Digestibility
- Increased Fiber Digestibility

Most extensive silage corn breeding program available:

- Professional relationship with multiple genetic companies
- The best genetics worldwide, for consistent corn hybrids

Agronomics- a priority in the selection process:

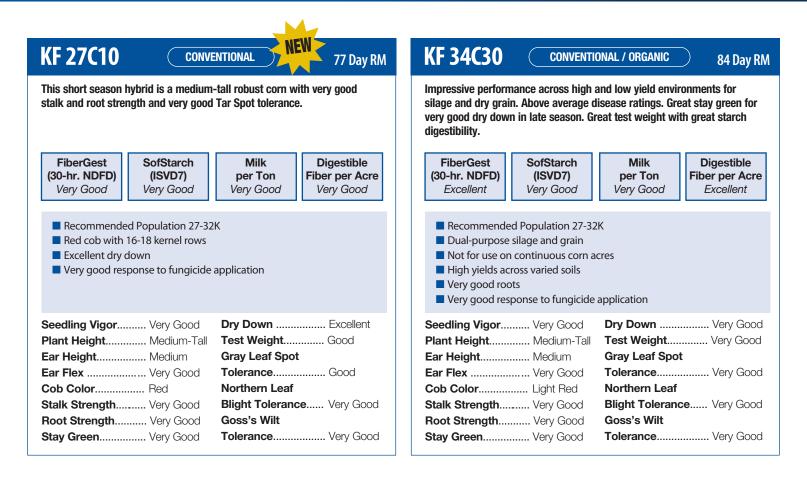
- Yield
- Early Vigor
- Plant Height
- Stalk Quality
- Ear Height
- Leaf Structure
- Disease Tolerance
- Dry Down

A service-focused team with on-farm experience:

- A network of over 250 dealers/forage specialists
- Local experience to guide farmers in corn management and crop planning
- A strong commitment to seed quality, with up to 100% replant

SofStarch™

FiberGest



KF 37C60

CONVENTIONAL / ORGANIC

87 Day RM

Attractive hybrid with strong yield and agronomics. A medium plant with medium ear placement.

FiberGest (30-hr. NDFD) Very Good	SofStarch (ISVD7) Very Good	Milk per Ton Very Good	Digestible Fiber per Acre Good										
 Recommended Population 30-34K Excellent late season intactness and stay green Flex cob with 14-16 kernel rows Very good test weight Very good leaf and stalk disease ratings 													
 Very good leaf and stalk disease ratings Seedling Vigor Very Good Plant Height Medium Ear Height Medium Ear Flex Very Good Cob Color Red Stalk Strength Very Good Root Strength Very Good Goss's Wilt 													
Stay Green	Excellent	Tolerance	Excellent										

KF 38C80

CONVENTIONAL

88 Day RM

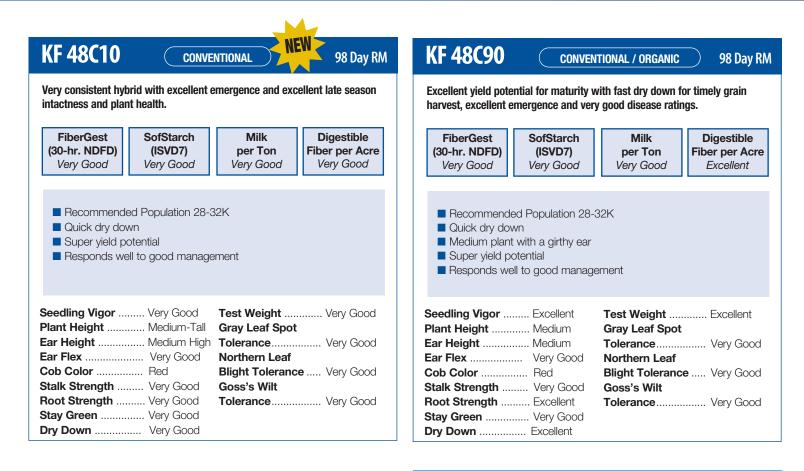
A dual-purpose hybrid with semi-flex ears and excellent seedling vigor. Consistent yield and widely adapted across northern regions and soil types. Excellent stalk and very good root strength.

FiberGest (30-hr. NDFD) Excellent	SofStarch (ISVD7) Excellent	Milk per Ton Excellent	Digestible Fiber per Acre Excellent										
 Recommended Population 28-34K Red cob with 16 kernel rows Medium-tall plant with medium ear placement Excellent on all soil types Excellent stay green for wide harvest window Widely adapted across northern regions 													
 Widely adapted across northern regions Seedling Vigor Excellent Plant Height Medium-Tall Ear Height Medium Ear Flex													





KF 44C20 CONVENT	IONAL / ORGANIC 94 Day RM	KF 45C30	CON	VENTIONAL	95 Day RM				
Attractive hybrid with strong agronon yield potential.	nics. Girthy, flex-style ears bring top	A medium-tall hybrid with semi-erect leaves that produces long flexed ears with 16-18 kernels around. Very good stay green and excellent tolerance to Goss's Wilt and Gray Leaf Spot. Keep in zone for best performance.							
FiberGest (30-hr. NDFD)SofStarch (ISVD7)Very GoodVery Good	Milk per Ton Very GoodDigestible Fiber per Acre Very Good	FiberGest (30-hr. NDFD) Excellent	SofStarch (ISVD7) Excellent	Milk per Ton Excellent	Digestible Fiber per Acre Excellent				
 Recommended Population 27- Medium-tall plant with medium Flex cob with 16-18 kernel row Very good test weight Very good leaf and stalk diseas 	ear placement s	 Good late-sea Adapted to w In top manag increased for 	ide range of soils ement and good s top yield	34K ess for dry grain op and management soils, populations s e range of environr	practices should be				
Seedling VigorVery GoodPlant HeightMedium-TallEar HeightMediumEar FlexVery GoodCob ColorRedStalk StrengthVery GoodRoot StrengthVery GoodStay GreenExcellent	Dry Down Very Good Test Weight Very Good Gray Leaf Spot Tolerance Very Good Northern Leaf Blight Tolerance Very Good Goss's Wilt Tolerance Very Good	Seedling Vigor Plant Height Ear Height Ear Flex Cob Color Stalk Strength Root Strength Stay Green	Medium-Tall Medium Very Good Red Very Good Very Good	Test Weight Gray Leaf Spot Tolerance Northern Leaf Blight Tolerance Goss's Wilt	Very Good Wery Good E Excellent CE Very Good				



KF 51C50 KF 51C80 CONVENTIONAL **CONVENTIONAL / ORGANIC** 101 Day RM 101 Day RM Tall, robust, versatile hybrid with dense canopy, excellent stalk strength and Medium-tall robust plant with great silage appeal and a wide range of adaptability in multiple regions. The pedigree behind this hybrid brings very good root ratings. Stay green is excellent. time-tested consistency for silage and grain. Digestible FiberGest SofStarch Milk FiberGest SofStarch Milk Digestible Fiber per Acre (30-hr. NDFD) (ISVD7) per Ton (30-hr. NDFD) (ISVD7) per Ton Fiber per Acre Excellent Very Good Very Good Very Good Very Good Very Good Verv Good Very Good Recommended Population 30-34K Keep populations on higher end for top yield in better soils Recommended Population 27-32K Very good dual purpose for silage and grain Tall plant with medium ear placement Strong performance between Interstate 90 and Interstate 70 Flex pink cob with 18-20 kernel rows Can move south as an early hybrid Excellent tar spot tolerance Use caution applying Capreno, Sharpen, Status, or Corvus herbicides Very good leaf and stalk disease ratings while hybrid is under environmental stress as grain yields may be reduced Seedling Vigor..... Excellent Dry Down Very Good Seedling Vigor Very Good Dry Down Very Good Plant Height..... Medium-Tall Test Weight Very Good Plant Height..... Tall Test Weight Very Good Ear Height..... Medium-High Gray Leaf Gray Leaf Spot Ear Height..... Medium Ear Flex Very Good Spot Tolerance Very Good Ear Flex Very Good Tolerance..... Very Good Cob Color Light Red Northern Leaf Cob Color Pink Northern Leaf Stalk Strength Very Good Blight Tolerance Very Good Stalk Strength Excellent Blight Tolerance Very Good Root Strength..... Excellent Goss's Wilt Root Strength..... Very Good Goss's Wilt Stay Green Excellent Tolerance..... Very Good Stay Green Excellent Tolerance..... Very Good **EXCELLENT** Rating scale: POOR | FAIR | GOOD VERY GOOD

5-6

7-8

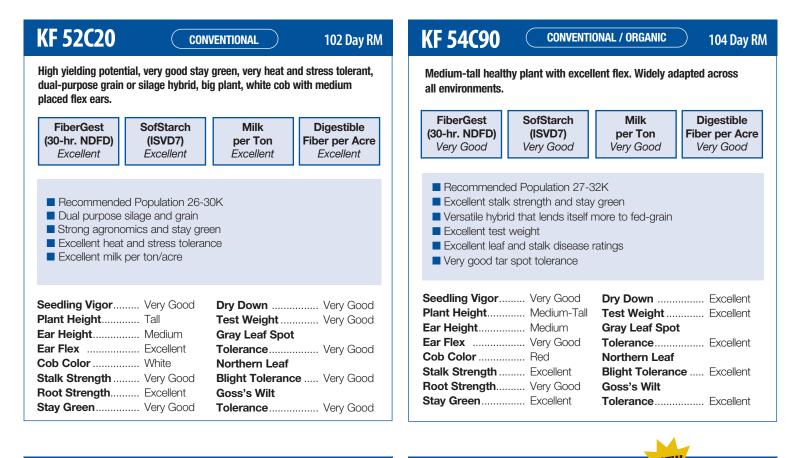
9-10

1-2

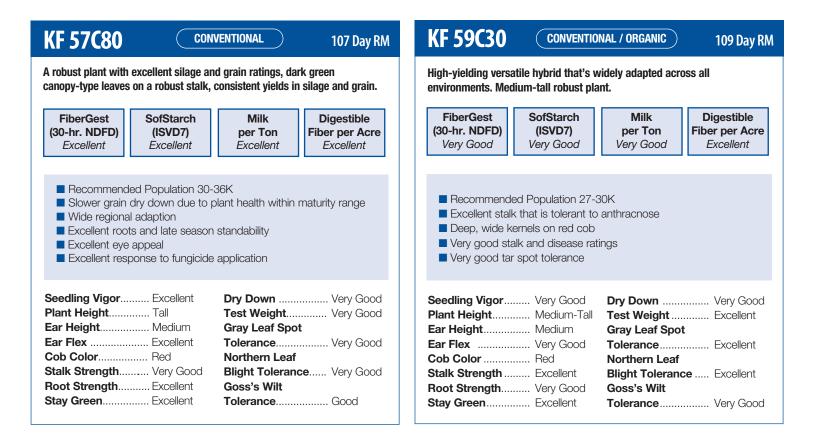
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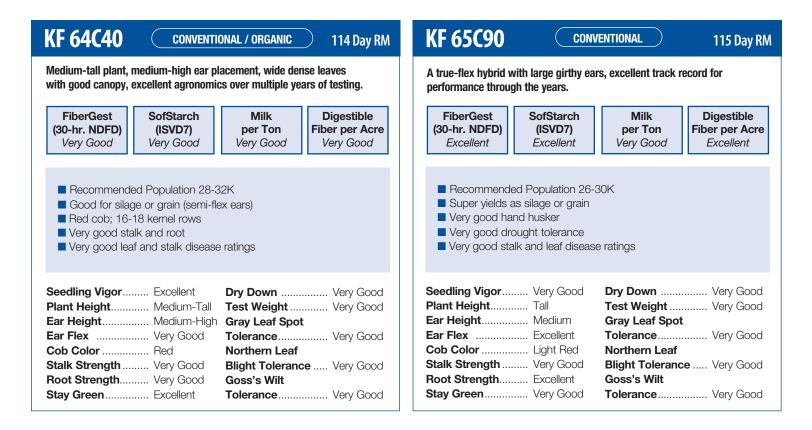


KF 56C30	RGANIC 106 Day RM	KF 57C60 CONVENT	rional NEW 107 Day RM									
Excellent emergence, very good seedlin package, stress and drought tolerant, s		A high-perfoming hybrid with very good agronomics, excellent root strength and drought tolerance.										
FiberGest (30-hr. NDFD)SofStarch (ISVD7)Very GoodVery Good	Milk per Ton Very GoodDigestible Fiber per Acre Very Good	FiberGest (30-hr. NDFD) Very GoodSofStarch (ISVD7) Very Good	Milk per Ton Very GoodDigestible Fiber per Acre Very Good									
 Recommended Population 30-34K Good dual-purpose hybrid but leans more toward grain Solid agronomics Excellent emergence and very good seedling vigor Selected for wide range of management practices Great drought tolerance 												
Great drought tolerance Seedling Vigor												



KF 61C90 🛛 🖸	NVENTIONAL	111 Day RM	KF 63C10	CONV	ENTIONAL	113 Day RM
Medium-tall plant with good flex a environments. Versatile hybrid with FiberGest (30-hr. NDFD) Very Good SofStarch (ISVD7) Very Good Recommended Population Very good stalk and root with Good kernel depth with a re Very good leaf and stalk dis Very good tar spot tolerance	h very good feed quality. Milk per Ton Very Good		Proven silage	SofStarch (ISVD7) Very Good ed Population 26-3 hybrid with very go d that covers all so window ase package	Milk per Ton Excellent	
Seedling VigorVery GooPlant HeightMediumEar HeightMediumEar FlexVery GooCob ColorRedStalk StrengthVery GooRoot StrengthVery GooStay GreenExcellent	all Test Weight Gray Leaf Spot d Tolerance Northern Leaf d Blight Tolerance	Excellent Excellent Very Good	Seedling Vigor Plant Height Ear Height Ear Flex Cob Color Stalk Strength Root Strength Stay Green	Medium-Tall Medium-High Excellent Pink Very Good Very Good	Test Weight Gray Leaf Spo Tolerance Northern Leaf Blight Toleran Goss's Wilt	Excellent





KF 67C20	CONV	TENTIONAL	117 Day RM										
Consistent high yields, excellent agronomics, very good disease ratings, broadly adapted regions.													
FiberGest (30-hr. NDFD) Very GoodSofStarch (ISVD7) 													
 Very good du Broadly adap 	led Population 28-3 ual-purpose hybrid oted with outstandii igh yields across th sease ratings	ng agronomics	buth										
Ear Flex	Tall Medium-High Excellent	Test Weight Gray Leaf Spot	Very Good Very Good t Very Good										
Cob Color Stalk Strength Root Strength Stay Green	Very Good Very Good	Blight Tolerand Goss's Wilt	:e Very Good Very Good										

107-117 Day Specialty Hybrids

KF 57H50	HIG	H OIL	107 Day RM	KF 59B70	BMR-S	ILAGE ONLY	109 Day RM			
alone with improve thick leaves that pr	d yield and standal roduces long flexed	can be used as a si pility. A medium-tall ears with 16-18 ke very good disease t	hybrid with broad, mels around.	Brown mid-rib for improved digestibility and increased milk produc this non-GMO hybrid is daylight sensitive (moving it into northern regions of the corn belt will cause it to exhibit shorter maturity).						
FiberGest (30-hr. NDFD) Very Good	SofStarch (ISVD7) Excellent	Milk per Ton Very Good	Digestible Fiber per Acre Very Good	FiberGest (30-hr. NDFD) Excellent	SofStarch (ISVD7) Excellent	Milk per Ton Excellent	Digestible Fiber per Acre Very Good			
Dual-purposeIn top manageAdapted to w		or grain bils, increase populat and management p		 High grain-to Excellent Sof Widely adapt 	ed Population 26- -stover ratio Starch for a BMR ed to many soil typ ndability with prope	corn Des	ns			
Seedling Vigor Plant Height Ear Height Ear Flex Cob Color Stalk Strength Root Strength Stay Green	Medium-Tall Medium Very Good Pink Very Good Very Good	Dry Down Test Weight Gray Leaf Spot Tolerance Northern Leaf Blight Tolerance Goss's Wilt Tolerance	Very Good Very Good e Very Good	Seedling Vigor Plant Height Ear Height Ear Flex Cob Color Stalk Strength Root Strength Stay Green	Tall Medium Excellent Red Very Good Very Good	Northern Lea Blight Tolerar Goss's Wilt	N/A ot Very Good			

KF 60S60	MALE STERILE	110 Day RM	KF 66B80	BMR- SI	LAGE ONLY	116 Day RM
in the diet. Appropriate fo high in sugar as grain is r color as sugar increases (or farms in niche markets that r silage or grazing. The corn c not formed. The plant will also over time. lard corn is recommended.	rop will be very	Brown mid-rib for in this extra-leafy hybr features extreme sta	id is medium-tall v	with high ear place	• •
(30-hr. NDFD) (I	Milk SVD7) per Ton ry Good Excellent	Digestible Fiber per Acre Very Good	FiberGest (30-hr. NDFD) Excellent	SofStarch (ISVD7) Excellent	Milk per Ton Excellent	Digestible Fiber per Acre Excellent
 Recommended Pop Appropriate for silag Versatile hybrid that Wide harvest windo Very good disease 	ge or grazing covers all soil types w		 High grain-to-s Widely adapte Extra-leafy hyb 	d to many soil typ	es	S
Seedling Vigor V Plant Height T Ear Height M Ear Flex V Cob Color P Stalk Strength V Root Strength V Stay Green V	allTest WeightIdediumGray Leaf Spofery GoodToleranceVinkNorthern Leaffery GoodBlight Toleranfery GoodGoss's Wilt	N/A o t Very Good	Seedling Vigor Plant Height Ear Height Ear Flex Cob Color Stalk Strength Root Strength Stay Green	Medium-Tall High Very Good Red Very Good Very Good	Northern Leaf Blight Tolerand Goss's Wilt	N/A t Very Good
	Rating scale: P				ENT	

 Rating scale:
 POOR
 FAIR
 GOOD
 VERY GOOD
 EXCELLENT

 1-2
 3-4
 5-6
 7-8
 9-10



KINGFISHER CORN

Hybrid	Relative Maturity	GDUs 50% Silking	GDUs to Black Layer	Conventional (CV), Organic (O), BMR	Red Tail Hybrid (if any)	Irrigated/ Productive Soil	Average/ Variable Soil	Less Productive/ Stress Prone Soil	Heavy Soils with Poor Drainage	Seedling Vigor	Plant Height	Ear Height	Ear Flex	Cob Color	Stalk Strength	Root Strength
KF 27C10	77	1132	2100	CV	27T11	8	9	8	8	8	MedTall	Medium	7	Red	8	7
KF 34C30	84	1145	2145	CV, OR		9	9	9	9	8	MedTall	Medium	8	Light Red	7	8
KF 37C60	87	1150	2230	CV, OR		9	9	8	8	8	Medium	Medium	8	Red	8	8
KF 38C80	88	1220	2260	CV	38T86, 38T89	9	9	9	9	9	MedTall	Medium	7	Red	9	8
KF 42C20	92	1200	2280	CV, OR		9	9	8	8	9	MedTall	MedHigh	9	Pink	7	7
KF 43C40	93	1210	2300	CV	43T48, 43T49	9	8	7	9	8	MedTall	Medium	9	Pink	8	8
KF 44C20	94	1235	2320	CV, OR	44T29, 44T28, 44T21	9	9	8	8	8	MedTall	Medium	8	Red	8	7
KF 45C30	95	1235	2370	CV		9	9	9	8	8	MedTall	Medium	8	Red	8	8
KF 48C10	98	1250	2300	CV	48T16	9	9	8	8	9	MedTall	Medium	8	Red	8	8
KF 48C90	98	1250	2300	OR		9	8	7	8	9	Medium	Medium	8	Red	8	9
KF 51C50	101	1220	2300	CV	51T51	9	9	8	9	9	MedTall	MedHigh	8	Light Red	8	9
KF 51C80	101	1200	2290	CV, OR	51T86	9	9	9	8	8	Tall	Medium	8	Pink	9	8
KF 52C20	102	1298	2418	CV		9	9	8	8	8	Tall	Medium	9	White	8	9
KF 54C90	104	1250	2550	CV, OR	54T96	9	8	8	8	8	MedTall	Medium	8	Red	9	8
KF 56C30	106	1300	2420	OR		8	8	8	8	8	MedTall	MedHigh	7	Pink	9	9
KF 57H50	107	1300	2450	EE		9	8	8	8	8	MedTall	Medium	8	Pink	8	8
KF 57C60	107	1330	2460	2700	57T66	9	8	8	7	8	MedTall	Medium	8	Red	8	9
KF 57C80	107	1310	2460	CV	57T81	9	9	9	7	9	Tall	Medium	9	Red	8	9
KF 59B70	109	N/A	N/A	BMR		9	8	7	8	8	Tall	Medium	9	Red	8	8
KF 59C30	109	1310	2690	CV, OR		9	9	8	8	8	MedTall	Medium	7	Red	9	8
KF 60S60	110	1350	N/A	CV	04700	9	9	8	8	8	Tall	Medium	N/A	Pink	8	7
KF 61C90	111	1380	2400	CV	61T96, 61T99	9	8	8	8	8	MedTall	Medium	7	Red	8	8
KF 63C10	113	1320	2790	CV		9	9	8	8	8	MedTall	MedHigh	9	Pink	8	8
KF 64C40	114	1360	2855	CV, OR		9	9	9	8	9	MedTall	MedHigh	8	Red	8	7
KF 65C90	115	1355	2790	CV		8	8	8	8	8	Tall	Medium	9	Light Red	7	9
KF 66B80	115	1490	N/A	BMR		9	8	8	8	7	MedTall	High	8	Red	8	8
KF 67C20	117	1480	2700	CV	67T21	9	9	9	8	8	Tall	MedHigh	9	Light Red	8	7

Rating scale:POOR
1-2FAIR
3-4GOOD
5-6VERY GOOD
7-8EXCELLENT
9-10

Stay Green	Dry Down	Test Weight	High Population Tolerance	Continuous Corn	Drought Tolerance	Gray Leaf Spot Tolerance	Northern Leaf Blight Tolerance	Goss's Wilt Tolerance	Common Rust Tolerance	Tar Spot	FiberGest (30-hr. NDFD)	SofStarch (IVSD7)	Milk per Ton	Digestible Fiber Per Acre	Hand Husking	Fungicide Response
8	9	5	9	7	8	6	8	7	7	7	7	8	7	7	8	8
8	8	8	8	7	8	7	7	7	7	5	9	8	8	9	8	8
9	8	8	8	8	8	7	7	9	8	7	7	7	8	6	7	9
9	8	7	8	9	8	8	9	9	8	7	9	9	9	9	7	9
7	7	8	9	7	9	7	7	5	7	4	9	9	8	9	7	8
8	7	7	8	8	8	8	9	7	8	7	8	8	8	8	8	8
9	8	8	9	7	8	8	7	7	8	5	8	8	8	8	8	8
8	8	8	8	8	9	9	7	9	8	6	9	9	9	9	7	7
8	8	8	8	8	8	8	8	9	8	8	8	8	8		8	9
8	9	9	8	8	8	8	8	8	8	5	7	7	8	9	8	9
9	8	7	8	8	9	8	8	7	8	7	8	8	8	9	7	8
9	7	8	8	8	8	8	8	7	7	9	8	8	8	8	8	9
8	7	7	7	7	8	8	8	7	8	5	9	9	9	9	9	9
9	9	9	8	8	9	9	9	9	7	8	8	8	8	8	7	9
8	7	7	7	8	8	8	7	7	8	7	8	7	8	8	8	8
8	8	8	7	8	8	8	7	7	8	5	8	9	8	8	8	9
8	7	8	8	8	9	8	8	8	7	8	8	8	8	8	7	8
9	8	8	8	6	8	8	8	6	8	7	9	9	9	9	7	9
9	N/A	N/A	5	8	8	8	8	6	8	5	9	9	9	8	N/A	9
9	7	9	9	8	8	9	9	7	7	7	8	8	8	9	8	9
8	N/A	N/A	9	8	8	8	8	8	8	7	9	N/A	9	8	N/A	8
9	9	9	9	8	8	9	8	9	7	8	8	7	8	9	8	9
7	7	7	7	8	8	9	7	9	7	5	8	8	9	9	8	7
9	7	7	7	8	9	8	8	8	8	7	8	8	8	8	7	7
8	7	7	5	7	8	8	8	8	8	6	9	9	8	9	9	9
9	N/A	N/A	7	8	8	7	8	6	8	5	9	9	9	9	N/A	9
8	7	8	8	8	8	8	8	7	8	7	8	7	8	9	7	8



Hybrid	Relative Maturity	Trait	GDUs 50% Silking	GDUs to Black Layer	Irrigated/ Productive Soil	Average/ Variable Soil	Less Productive/ Stress Prone Soil	Heavy Soils with Poor Drainage	Seedling Vigor	Plant Height	Ear Height	Ear Flex	Cob Color	Stalk Strength	Root Strength	Stay Green
RT 27T11	77	GT	1130	2200	8	9	9	9	8	MedTall	Medium	8	Red	8	8	7
RT 35T12	85	GT, CB, LL	1180	2150	8	9	7	7	8	MedTall	MedHigh	7	Pink	8	8	6
RT 38T86	88	Agrisure® Above	1220	2260	9	9	9	9	9	MedTall	Medium	7	Red	9	8	9
RT 38T89	88	Duracade®	1220	2260	9	9	9	9	9	MedTall	Medium	7	Red	9	8	9
RT 41T19	91	Duracade®	1210	2350	9	9	9	9	9	MedTall	MedHigh	8	Red	9	7	8
RT 43T48	93	Viptera®	1210	2320	9	8	7	9	8	MedTall	Medium	9	Pink	8	8	8
RT 43T49	93	Duracade Viptera	1210	2320	9	8	7	9	8	MedTall	Medium	9	Pink	8	8	8
RT 44T21	94	GT	1235	2320	8	9	8	8	9	MedTall	Medium	8	Red	8	7	9
RT 44T28	94	Viptera®	1235	2320	8	9	8	8	9	MedTall	Medium	8	Red	8	7	9
RT 44T29	94	Duracade Viptera™	1235	2320	8	9	8	8	9	MedTall	Medium	8	Red	8	7	9
RT 45T04	95	Agrisure Viptera® 3110	1250	2310	9	9	8	8	9	Tall	MedHigh	5	Red	8	7	8
RT 45T09	95	Duracade Viptera™	1250	2310	9	9	8	8	9	Tall	MedHigh	5	Red	8	7	8
RT 48T16	98	Power Core	1250	2300	9	9	8	8	9	MedTall	Medium	8	Red	8	8	8
RT 51T57	101	GT,AT	1335	2460	9	9	8	8	9	MedTall	MedHigh	8	Pink	8	9	9
RT 51T86	101	Power Core	1200	2290	9	9	9	8	8	Tall	Medium	8	Pink	9	8	9
RT 53T49	103	Duracade Viptera™	1250	2390	9	9	9	8	9	Tall	MedHigh	8	Pink	9	9	8
RT 54T11	104	GT	1390	2575	9	9	9	9	8	Tall	Medium	9	Pink	8	8	8
RT 54T96	104	Power Core	1250	2550	9	8	8	8	8	MedTall	Medium	8	Red	9	8	9
RT 55T71	105	GT	1320	2430	9	8	8	8	8	MedTall	Medium	9	Red	9	8	9
RT 55T76	105	Agrisure® Above	1320	2430	9	8	8	8	8	MedTall	Medium	9	Red	9	8	9
RT 55T79	105	GT,AA,D	1320	2430	9	8	8	8	8	MedTall	Medium	9	Red	9	8	9
RT 57T66	107	Power Core	1330	2700	9	8	8	7	8	MedTall	Medium	8	Red	8	9	8
RT 57T79	107	Duracade	1310	2510	9	9	9	9	7	Tall	MedHigh	9	Red	9	9	9
RT 57T81	107	GT	1375	2570	9	9	9	7	9	Tall	Medium	9	Red	8	9	9
RT 61T96	111	Agrisure® Above	1380	2400	9	8	8	8	8	MedTall	Medium	7	Red	8	8	9
RT 61T99	111	Duracade®	1380	2400	9	8	8	8	8	MedTall	Medium	7	Red	8	8	9
RT 64T36	114	Agrisure® Above	1365	2602	9	9	8	8	7	MedTall	MedHigh	8	Red	9	8	9
RT 64T39	114	Duracade®	1365	2602	9	9	8	8	7	MedTall	MedHigh	8	Red	9	8	9
RT 67T21	117	GT	1480	2700	9	9	9	8	8	Tall	MedHigh	9	Light Red	8	7	8
RT 67T79	117	Duracade Viptera™	1370	2910	8	8	8	8	9	Tall	MedHigh	9	Light Red	8	7	7

Rating scale:POOR
1-2FAIR
3-4GOOD
5-6VERY GOOD
7-8EXCELLENT
9-10

	Dry Down	Test Weight	High Population Tolerance	Continuous Corn	Drought Tolerance	Gray Leaf Spot Tolerance	Northern Leaf Blight Tolerance	Goss's Wilt Tolerance	Common Rust Tolerance	Tar Spot	FiberGest (30-hr. NDFD)	SofStarch (IVSD7)	Milk per Ton	Digestible Fiber Per Acre	Hand Husking	Fungicide Response
	9	6	8	7	8	7	8	8	7	7	7	8	7	8	8	9
ļ	6	6	8	8	8	8	7	5	7	7	7	7	7	7	8	8
	8	7	8	9	8	8	9	9	8	7	9	9	9	9	8	9
ļ	8	7	8	9	8	8	9	9	8	7	9	9	9	9	8	9
ļ	7	7	8	8	8	8	9	9	8	7	8	8	8	9	7	8
ļ	7	7	8	8	8	8	9	7	8	7	8	8	8	8	8	8
	7	7	8	8	8	8	9	7	8	7	8	8	8	8	8	8
	8	6	9	7	8	8	7	7	8	8	8	8	8	8	8	8
	8	6	9	7	8	8	7	7	8	8	8	8	8	8	8	8
	8	6	9	7	8	8	7	7	8	8	8	8	8	8	8	8
Ţ	9	7	9	8	7	7	7	9	8	7	8	8	9	9	8	9
Ì	9	7	9	8	7	7	7	9	8	7	8	8	9	9	8	9
Ť	8	8	8	8	8	8	8	9	8	8	8	8	8	8	8	9
Ť	8	7	8	8	9	8	8	7	8	7	8	8	8	9	7	8
Ť	7	8	8	8	8	8	8	7	7	9	8	8	8	8	8	9
	9	9	9	9	8	7	9	9	8	6	7	8	9	9	7	8
T	8	8	8	8	8	8	8	7	8	7	9	9	9	9	8	9
Ι	8	8	7	8	9	9	9	9	7	8	8	8	8	8	7	9
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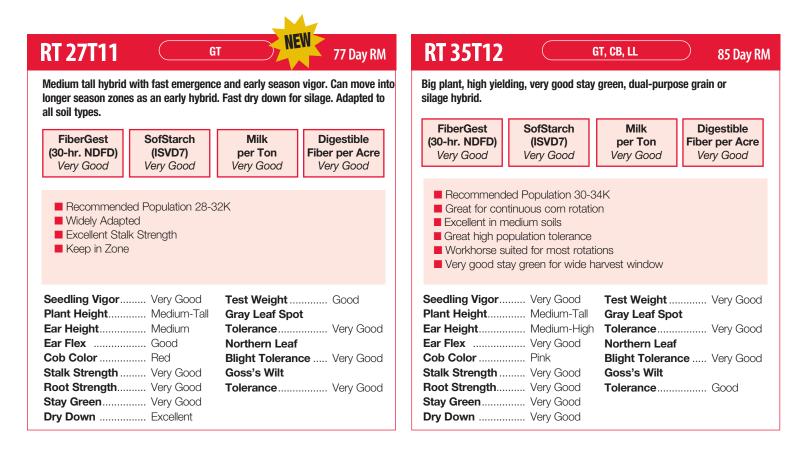
HYBRIDS SUITED FOR GRAIN PRODUCTION

Hybrid	Relative Maturity	Trait	GDUs 50% Silking	GDUs to Black Layer	Also available as	Irrigated/ Productive Soil	Average Soil	Stress Prone Soil	Heavy Soils	Seedling Vigor	Plant Height	Ear Height	Ear Flex	Cob Color
KF 34C30	84		1145	2145		9	9	9	8	8	Med-Tall	Medium	8	Light Red
KF 38C80	88		1220	2260	RT 38T89	9	9	9	9	9	Med- Tall	Medium	8	Red
KF 43C40	93		1210	2300	RT43T49	9	8	8	9	8	Med-Tall	Medium	9	Pink
KF 44C20	94		1235	2320	44T29	8	9	8	8	9	Med-Tall	Medium	8	Red
KF 51C80	101		1200	2290	RT51T86	9	9	9	8	8	Tall	Medium	8	Pink
KF 54C90	104		1250	2550	RT54T96	9	8	8	8	8	Med-Tall	Medium	8	Red
KF 57C80	107		1310	2460	RT57T81	9	9	9	8	9	Tall	Medium	9	Red
KF 59C30	109		1310	2690		9	9	8	8	8	Med-Tall	Medium	7	Red
KF 61C90	111		1380	2400	RT61T96, RT61T99	9	8	8	8	8	Med-Tall	Medium	7	Red
KF 63C10	113		1320	2790		9	9	8	8	8	Med-Tall	Medium-High	9	Pink
KF 64C40	114		1360	2855		9	9	9	8	9	Med-Tall	Medium-High	8	Red
KF 67C20	117		1480	2700	RT67T21	9	9	9	8	8	Tall	Medium-High	9	Light Red
RT 41T19	91	Duracade Viptera™	1210	2350		9	9	9	9	9	Medium-Tall	Medium-High	9	Red
RT 44T29	94	DV, V, GT	1235	2320	44T28, 44T21	8	9	8	8	9	Med-Tall	Medium	8	Red
RT 53T49	103	Duracade Viptera™	1250	2390		8	9	9	8	9	Tall	Medium-High	8	Pink
RT 55T79	105	GT, AA, D	1320	2430	RT 55T76, RT55T71	9	8	8	8	8	Medium- Tall	Medium	9	Red
RT 57T66	107	Power Core	1330	2700		9	8	8	7	8	MedTall	Medium	8	Red
RT 57T79	107	Duracade	1310	2510		9	9	9	9	7	Tall	MedHigh	9	Red
RT 57T81	107	GT	1375	2570		9	9	9	7	9	Tall	Medium	9	Red
RT 61T96	111	Agrisure [®] Above	1380	2400		9	8	8	8	8	MedTall	Medium	7	Red
RT 61T99	111	Duracade®	1380	2400		9	8	8	8	8	MedTall	Medium	7	Red
RT 64T36	114	Agrisure® Above	1365	2602		9	9	8	8	7	MedTall	MedHigh	8	Red
RT 64T39	114	Duracade®	1365	2602		9	9	8	8	7	MedTall	MedHigh	8	Red
RT 67T21	117	GT	1480	2700		9	9	9	8	8	Tall	MedHigh	9	Light Red
RT 67T79	118	Duracade Viptera™	1370	2910		8	8	8	8	9	Tall	MedHigh	9	Light Red

Rating scale:POOR
1-2FAIR
3-4GOOD
5-6VERY GOOD
7-8EXCELLENT
9-10

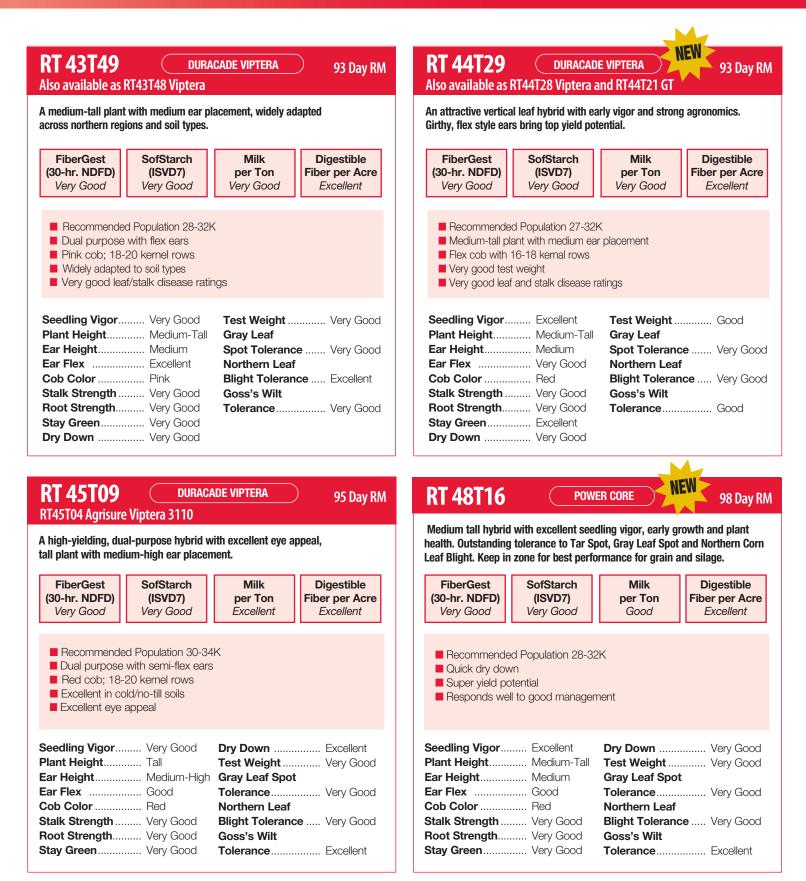
	Stalk Strength	Root Strength	Stay Green	Dry Down	Test Weight	High Population Tolerance	Continuous Corn	Drought Tolerance	Gray Leaf Spot Tolerance	Northern Leaf Blight Tolerance	Goss's Wilt Tolerance	Common Rust Tolerance	Tar Spot	Hand Husk	Fungicide Response
	7	9	8	8	8	8	5	8	7	7	6	6	5	8	8
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RT 38T89 DI Also available as RT38T86 Agrisure	JRACADE 88 Day RM Above		CADE VIPTERA 91 Day RM
A dual-purpose hybrid with semi-flex Consistent yield and widely adapted a types. Excellent stalk and very good ro	cross northern regions and soil	A medium-tall plant with medium-hig widely adapted across northern regio	gh ear placement and consistent yield, ons and soil types.
FiberGest (30-hr. NDFD) ExcellentSofStarch (ISVD7) Excellent	Milk per Ton ExcellentDigestible Fiber per Acre Excellent	FiberGest (30-hr. NDFD)SofStarch (ISVD7)Very GoodVery Good	MilkDigestibleper TonFiber per AcreVery GoodExcellent
 Recommended Population 28-3 Red cob with 16 kernel rows Excellent stay green for wide ha Excellent on all soil types Widely adapted across northern 	rvest window	 Recommended Population 27- Dual-purpose with semi-flex ea Red cob; 18 kernel rows Wide population adaption Excellent leaf/stalk disease ration 	rs
Seedling VigorExcellentPlant HeightMedium-TallEar HeightMediumEar FlexVery GoodCob ColorRedStalk StrengthExcellentRoot StrengthVery GoodStay GreenExcellent	Dry Down Very Good Test Weight Very Good Gray Leaf Spot Tolerance Very Good Northern Leaf Blight Tolerance Excellent Goss's Wilt Tolerance Excellent	Seedling VigorExcellentPlant HeightMedium-TallEar HeightMedium-HigEar FlexVery GoodCob ColorRedStalk StrengthExcellentRoot StrengthVery GoodStay GreenVery GoodDry DownVery Good	Test Weight Very Good Gray Leaf Spot Tolerance Very Good Northern Leaf Blight Tolerance Excellent Goss's Wilt Tolerance Excellent





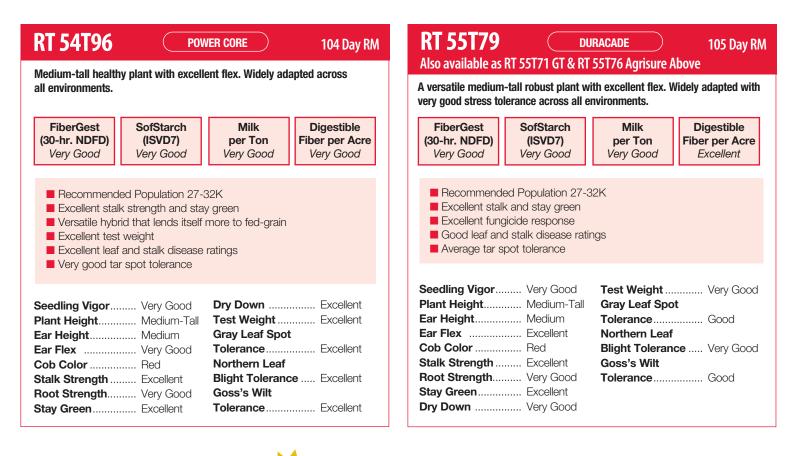


101-104 Day Hybrids

RT 51T57	AGRIS	SURE TOTAL	101 Day RM	RT 51T86	POV	VER CORE	101 Day RM
adaptability in multipl	Medium-tall robust plant with great silage appeal and a wide range of adaptability in multiple regions. The pedigree behind this hybrid brings time-tested consistency with new era yield for silage and grain.			Tall, robust, versati very good root ratir	-		nt stalk strength and
FiberGest (30-hr. NDFD)	SofStarch (ISVD7) Very Good	Milk per Ton Very Good	Digestible Fiber per Acre Excellent	FiberGest (30-hr. NDFD) Very Good	SofStarch (ISVD7) Very Good	Milk per Ton Very Good	Digestible Fiber per Acre Very Good
 Recommended Very good dual Keep pops on h Very good tolera Strong performa 	ourpose for sila igher end for to ince to stalk and	ge and grain Ip yield d leaf diseases	move south as	 Tall plant with Flex pink cob Excellent tar s 	ed Population 27- medium ear plac with 18-20 kernel spot tolerance f and stalk diseas	ement I rows	
an earty hyend Use caution app herbicides while yields may be re Seedling Vigor Plant Height Ear Height Ear Flex Cob Color Stalk Strength Root Strength Stay Green	hybrid is under duced . Very Good . Medium-Tall . Medium-High . Very Good . Pink . Very Good . Excellent	environmental str Dry Down Test Weight Gray Leaf Spo Tolerance Northern Leaf Blight Toleran Goss's Wilt	ress: grain Very Good Very Good t Very Good	Seedling Vigor Plant Height Ear Height Ear Flex Cob Color Stalk Strength Root Strength Stay Green	Tall Medium Very Good Pink Excellent Very Good	Test Weight Gray Leaf Spor Tolerance Northern Leaf Blight Tolerand Goss's Wilt	Very Good

RT 53T49 DURAG	CADE VIPTERA 103 [Day RM RT 54T11	GT		104 Day RM
A tall hybrid with medium-high ear pla excellent dry down.	acement. Top end yield potentia	with high grain and	ance across varied e d silage yields. Very ide range of popula	/ good disease rati	
FiberGest (30-hr. NDFD) GoodSofStarch (ISVD7) Very Good	Milk Digesti per Ton Very Good Excelle	Acre (30-hr. NDFD)	SofStarch (ISVD7) Excellent	Milk per Ton Excellent	Digestible Fiber per Acre Excellent
 Recommended Population 26-3 Excellent late season intactness Semi-flex pink cob with 16-18 km Excellent test weight Very good leaf and stalk disease 	ernel rows	 Very good du High yields of Broadly adap 	ed Population 28-3 jal-purpose hybrid f silage and grain a sted with outstandir gh yields across the eedling vigor	across varied soils ng agronomics	
Seedling VigorExcellentPlant HeightTallEar HeightMedium-HighEar FlexVery GoodCob ColorPinkStalk StrengthExcellentRoot StrengthExcellentStay GreenVery Good	Dry Down Exce Test Weight Exce Gray Leaf Spot Tolerance Very Northern Leaf Blight Tolerance Exce Goss's Wilt Tolerance Exce	Illent Plant Height Good Ear Flex Cob Color Illent Stalk Strength	Tall Medium Excellent Pink Very Good Very Good	Test Weight Gray Leaf Spo Tolerance Northern Lea Blight Tolerar Goss's Wilt	Very Good





high-perfoming hybrid with very go trength and drought tolerance.	od agronomics, excellent	A tall, robust hybrid with exc Widely adapted across all soi	-	107 Day Ri ance.
FiberGest (30-hr. NDFD) Very GoodSofStarch (ISVD7) Very Good	Milk per Ton Very GoodDigestible Fiber per Acre Very Good	FiberGest (30-hr. NDFD) Very GoodSofSt (ISV) Very C	arch Milk D7) per Ton	Digestible Fiber per Acre Very Good
 Recommended Population 28-3 Widely adapted across soils 	32K	 Recommended Popula Widely range of soil ada 		
 Strong discase package Very good late scason intactres 	S	 Excellent fungicide resp Strong pertormance in 	onse	



Tolerance..... Excellent

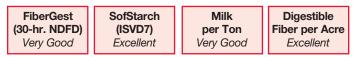


RT 57T81



A robust plant with excellent silage and grain ratings. Excellent eye appeal across the corn belt, dark green canopy type leaves with a robust stalk, excellent roots and late season standability. Wide regional adaptation with consistent yields in silage and grain.

GT



- Recommended Population 30-36K
- High silage yields
- Slower grain dry down due to plant health within maturity range
- Manage populations to management practices and soil conditions
- Very good response to fungicide application

Seedling Vigor Very Good	Dry Down Very Good
Plant Height Tall	Test Weight Very Good
Ear Height Medium-High	Gray Leaf Spot
Ear Flex Very Good	Tolerance Very Good
Cob Color Pink	Northern Leaf
Stalk Strength Excellent	Blight Tolerance Excellent
Root Strength Excellent	Goss's Wilt
Stay Green Excellent	Tolerance Excellent

RT 61T99 Also Available as		IRACADE	111 Day R/				
Medium-tall plant with good flex and widely adapted across all environments. Versatile hybrid with very good feed quality.							
FiberGest (30-hr. NDFD) Very Good	SofStarch (ISVD7) Very Good	Milk per Ton Very Good	Digestible Fiber per Acre Excellent				
 Very good stat Good kernel d 	lepth with a red co f and stalk disease	cellent stay green b					
Seedling Vigor Plant Height Far Height	Medium-Tall	Dry Down Test Weight Gray Leaf Spot	Excellent				
Ear Height Ear Flex Cob Color	Very Good	Tolerance					
Stalk Strength Root Strength	Very Good	Blight Toleranc Goss's Wilt	e Very Good				

Stay Green Excellent

RT 64T39 RT 67T21 DURACADE 117 Day RM 114 Day RM GT Also Available as RT64T36 Agrisure Above Consistent high vields, excellent agronomics, very good disease ratings, broadly adapted regions. A high-yielding dual-purpose hybrid with excellent eye appeal and very good ear flex. Medium-tall plant with medium-high ear placement. FiberGest SofStarch Digestible Milk (30-hr. NDFD) (ISVD7) Fiber per Acre per Ton FiberGest SofStarch Digestible Milk Very Good Very Good Very Good Excellent (30-hr. NDFD) (ISVD7) per Ton Fiber per Acre Excellent Excellent Excellent Excellent Recommended Population 28-34K Very good dual-purpose hybrid Recommended Population 30-34K Broadly adapted with outstanding agronomics Red cob with 14-16 kernel rows Consistent high yields across the Midwest and South Place on better soils with good management Excellent Gray Leaf and rust tolerance Seedling Vigor..... Excellent Dry Down Very Good Plant Height..... Tall Test Weight Very Good Seedling Vigor...... Very Good Dry Down Very Good Ear Height..... Medium-High Gray Leaf Spot Plant Height..... Medium-Tall Test Weight Very Good Tolerance..... Very Good Ear Flex Excellent Ear Height..... Medium-High Gray Leaf Spot Cob Color Light Red Northern Leaf Ear Flex Very Good Tolerance..... Excellent Stalk Strength Very Good Blight Tolerance Very Good Cob Color Red Northern Leaf Root Strength..... Very Good Goss's Wilt Stalk Strength Excellent Blight Tolerance Very Good Stay Green..... Very Good Tolerance..... Very Good Root Strength..... Very Good Goss's Wilt Stay Green Excellent Tolerance..... Very Good



117 Day Hybrids

RT 67T79 DURACADE VIPTERA 117 Day RM Good dual-purpose hybrid that performed well over multiple locations and years. Good tolerance to Alkine soils. TiberGest SofStarch FiberGest SofStarch Milk Digestible



- Tall Robust plant with upright leaf structure
- Girthy cob with deep kernels
- Widely adapted across all environments
- Excellent stalk and root with excellent stay green

Seedling Vigor	Very Good
Plant Height	Tall
Ear Height	Medium-High
Ear Flex	Excellent
Cob Color	Light Red
Stalk Strength	Very Good
Root Strength	Excellent
Stay Green	Excellent

Dry Down Very Good Test Weight Very Good Gray Leaf Spot Tolerance Excellent Northern Leaf Blight Tolerance Very Good Goss's Wilt Tolerance Very Good





Duracade IBERT **Viptera**

The DuracadeViptera™ trait stack (formerly 5222 EZ) is 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 stackincluding a unique mode of action that demonstrates strong performance against corn rootworm, and the convenience of an integrated E-Z Refuge® seed blend. Pests controlled: European corn borer, southwestern corn borer, corn earworm, western bean cutworm, black cutworm, dingy cutworm, fall armyworm, true armyworm, beet armyworm, common stalk borer, southern cornstalk borer, lesser cornstalk borer, sugarcane borer, western corn rootworm, northern corn rootworm, and Mexican corn rootworm.



The Duracade® trait stack (formerly 5122 EZ) offers season-long control of corn rootworm and corn borer, as well as suppression of ear-feeding insects, and includes a unique mode of action that demonstrates strong performance against corn rootworm, with an integrated E-Z Refuge[®] seed blend. Pests controlled: European corn borer, southwestern corn borer, black cutworm, beet armyworm, southern cornstalk borer, lesser cornstalk borer, sugarcane borer, western corn rootworm, northern corn rootworm and Mexican corn rootworm. Pests suppressed: Corn earworm, western bean cutworm, fall armyworm and common stalk borer.



The Viptera® trait stack (formerly 3220 EZ) offers the most comprehensive above-ground insect control with multiple modes of action against key above-ground insects and the convenience of an integrated E-Z Refuge® seed blend. It is ideal for areas where corn rootworm management is not a primary concern. Pests controlled: European corn borer, southwestern corn borer, corn earworm, western bean cutworm, black cutworm, dingy cutworm, fall armyworm, true armyworm, beet armyworm, common stalk borer, southern cornstalk borer, lesser cornstalk borer and sugarcane borer.

LIBERTY 🔀 Agrisure Above 🛛 🐺

The Agrisure® Above trait stack (formerly 3120 EZ) offers the convenience of an integrated E-Z Refuge® seed blend plus multiple modes of action against corn borer, as well as suppression of ear-feeding insects. Pests controlled: European corn borer, southwestern corn borer, black cutworm, southern cornstalk borer, lesser cornstalk borer and sugarcane borer. Pests suppressed: Corn earworm, western bean cutworm, fall armyworm and common stalk borer.



The Agrisure® Total trait stack (formerly 3122 EZ) offers the convenience of an integrated E-Z Refuge® seed blend with multiple modes of action against corn borer and corn rootworm, as well as suppression of ear-feeding insects. Pests controlled: European corn borer, southwestern corn borer, black cutworm, southern cornstalk borer, lesser cornstalk borer, sugarcane borer, western corn rootworm, northern corn rootworm and Mexican corn rootworm. Pests suppressed: Corn earworm, western bean cutworm, fall armyworm and common stalk borer.

AgrisureViptera

LIBERTY

The Agrisure Viptera® 3110 trait stack offers season-long comprehensive above-ground insect control. It is ideal for areas where corn rootworm management is not a key focus. Pests controlled: European corn borer, southwestern corn borer, corn earworm, western bean cutworm, black cutworm, dingy cutworm, fall armyworm, true armyworm, beet armyworm, common stalk borer, southern cornstalk borer, lesser cornstalk borer and sugarcane borer.

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AgrisureGT

The Agrisure[®] GT trait provides tolerance to in-crop applications of glyphosate-based herbicides. This hybrid is an excellent option for refuge acres in a structured refuge operation.



PowerCore[®] Enlist[®] corn is a comprehensive trait package for above-ground pests and weed management. PowerCore Enlist corn features three modes of action against above-ground insect pests for broad-spectrum and long-lasting control. The primary pest controlled are black cutworm, European corn borer, fall army worm, and southwestern corn borer. Tolerance to multiple herbicides – including glyphosate, glufosinate, 2,4-D choline, and FOPS – gives you the flexibility in herbicide choice and management practices to help maximize yield.

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.



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Planting Refuges, Preserving Technology

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.

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.

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



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