2027 PRODUCT GUIDE

Seitec® GENETICS

Better Testing.

Your Farm. Our Focus.



www.seitec.com

Seitec GENETICS

19th consecutive record SALES YEAR 2026

MORE TECHNOLOGY

Why Is Seitec Genetics Planted on More Acres Every Year?

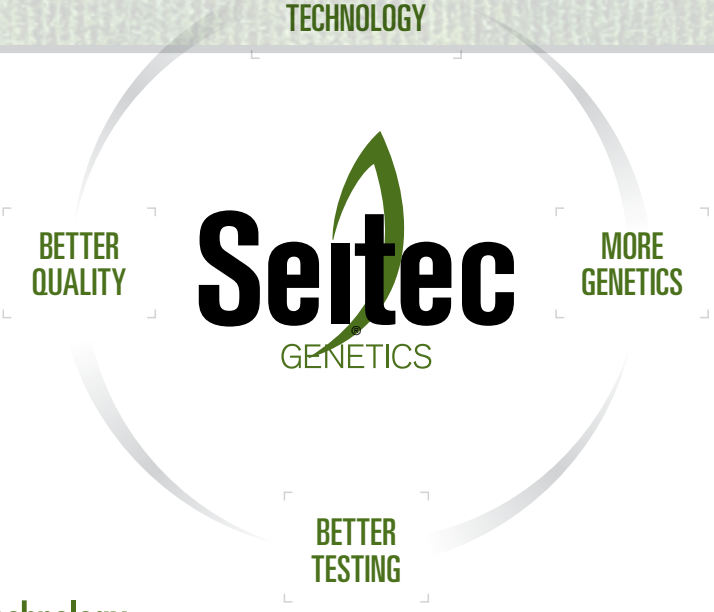


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More Technology. . .

Seitec Genetics works with all the trait and seed treatment developers to incorporate a full line of technology options to match our farmer's fields. In most areas, Seitec Genetics is the only brand with broad technology access. No other brand can match our testing and know how to place the right technology to specific field environments.

More Genetics. . .

Seitec Genetics aggressively pulls together the full genetic opportunities in the world to build a hybrid and variety package of genetics that has advantages on our farmer field environments. All the widely planted brands have a limited genetic pool due to their genetic and technology allegiances. Seitec Genetics' genetic diversity is unmatched in the industry.

Better Testing. . .

In 2009, Seitec Genetics implemented a unique and proprietary testing program called LEAP. LEAP stands for Local Environment Advancement Plots and our unique process of evaluating products by environment leads to hybrids and varieties that are more highly adapted, more reliable, and higher yielding than traditional product selection.

Better Quality. . .

Every year we have customers tell us stories about how our seed had better plant stands and more vigor than the competitors planted next to us. Seitec Genetics implements a particular production process that leads to more reliable seed vigor. To take it a step further, we share specific quality data with farmers so they are set-up for success even in tough conditions.



Seltec GENETICS

A convenient advanced planter box system that combines **seed fluency, micronutrients and live biology** in an easy-to-use delivery system that can replace any seed fluency agent.

VIGOR Shield ACCELERATOR

POWERED BY BIO-CAPSULE TECHNOLOGY™
INNOVATION DELIVERY SYSTEM

The patented **Bio-Capsule™ Technology** delivery system allows for the addition of multiple biological solutions safely packaged for **convenient, live deployment at planting.**

- **VigorShield *ACCELERATOR Corn***
- **VigorShield *ACCELERATOR CornPlus***
- **VigorShield *ACCELERATOR CornPlus D#***
- **VigorShield *TotalYID Corn***
- **VigorShield *ACCELERATOR Corn Organic Fortify***
- **VigorShield *ACCELERATOR Corn for use with Wheat***
- **VigorShield *ACCELERATOR Soybean***
- **VigorShield *ACCELERATOR SoybeanPlus***
- **VigorShield *ACCELERATOR SoybeanPlus D#***
- **VigorShield *TotalYID Soybean***
- **VigorShield *ACCELERATOR Dry Beans***
- **VigorShield *ACCELERATOR Sugar Beet***

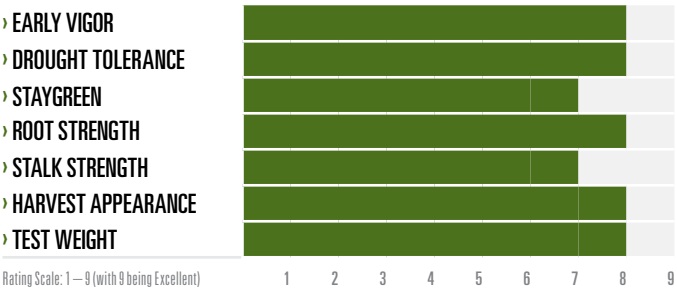


Seitec Product Trait Identifier

		Herbicide Tolerance				Primary Insect Resistance		Trait Originator	Insect Resistance Management	
		Roundup®	Liberty	2,4-D Choline	Assure II	Corn Borer	Rootworm		Standard	Cotton Areas
Roundup Ready 2 CORN	RR2	•						Bayer		
VTDoublePRO RIB COMPLETE	VT2Pro	•				•		Bayer	5% RIB	20%
Trecepta RIB COMPLETE	VIP2Pro	•				•		Bayer	5% RIB	20%
VT4PRO RIB COMPLETE	VT4Pro	•				•	•	Bayer	5% RIB	20%
SmartStax RIB COMPLETE	STX	•	•			•	•	Bayer	5% RIB	20%
SmartStax PRO RIB COMPLETE	STXPro	•	•			•	•	Bayer	5% RIB	20%
POWERCORE Enlist REFUGE ADVANCED	PCE	•	•	•	•	•		Corteva	5% Refuge Advanced®	20%
Agrisure 3010	A3010	•	•			•		Syngenta	20%	50%
Agrisure Viptera 3110 LIBERTY LINK	V3110	•	•			•		Syngenta	20%	20%
Agrisure Above	AA	•	•			•		Syngenta	5% E-Z Refuge®	20%

4111 91RM

Seltec GENETICS



Hybrid Description

- Widely adaptable hybrid that can be the lead hybrid for the total farm
- Solid Goss's Wilt and greensnap tolerance makes it a fit for western acres
- Reliable hybrid due to sound overall agronomics
- Exhibits good ear flex with part of its advantage being in test weight

Management Characteristics

- Plant on irrigated and dryland
- Good choice for corn on corn acres
- Combination of good standability characteristics allow it to be used as a late harvest hybrid
- Plant early and take advantage of exceptional early vigor
- Can be planted in fields with history of Goss's Wilt

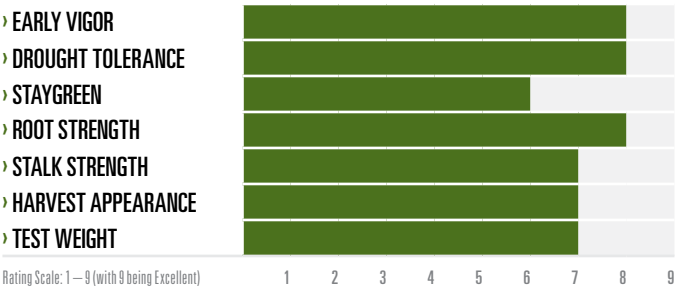
Available Technology

SmartStax® RIB COMPLETE

VT DoublePRO® RIB COMPLETE

4718 97RM

Seltec GENETICS



Hybrid Description

- Fast growing, big stature hybrid that will canopy early
- Exhibits exceptional drought and heat tolerance
- Grain dries faster than expected due to girthy ear opening up the husks
- Finishes the season with a healthy look, intact plant, and heavy test weight

Management Characteristics

- Plant on irrigated or dryland
- Maintains a healthy stalk due to above average tolerances to stalk rot pathogens
- Tall plant that is good for terraces though watch plant size on steep sidehill pivots
- Excellent ear flex makes it a fit for fields that need to be planted at a lower population
- High yield, large plant stature makes it an obvious dual purpose silage hybrid

Available Technology

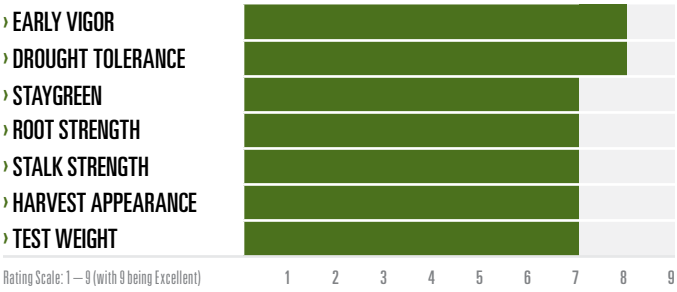
SmartStax® RIB COMPLETE

VT DoublePRO® RIB COMPLETE

verified NON-GMO

Corn Products | 97-98RM

4754 97RM



Hybrid Description

- Flexible for use on dryland and under irrigated delivering a whole new level of yield potential in this maturity
- Good plant size for maturity making it flexible to be on steeper hills and terraced fields
- Solid agronomics providing root and stalk strength into harvest
- Delivers yield with a flex style, girthy ear that opens up its husk for reliable drydown

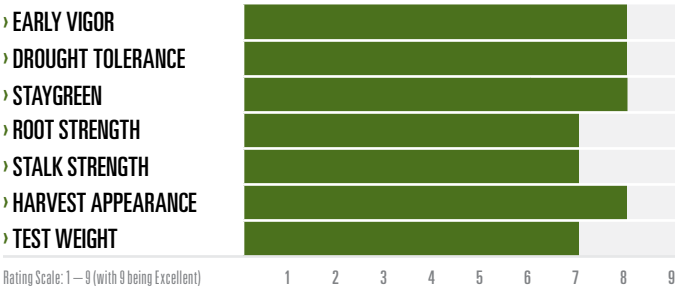
Management Characteristics

- Place on high fertility, ultra high yield fields where this maturity is needed
- Lead choice on dryland in this maturity due to drought tolerance and ear flex
- Well suited to fields where higher ear height is an advantage
- Average Goss's Wilt tolerance so place other hybrids in fields with history of Goss's Wilt
- Can be placed on fields with later harvest intentions

Available Technology

SmartStax PRO RIB COMPLETE

4801 98RM



Hybrid Description

- Provides top yields for maturity and even competes with fuller season hybrids
- Exceptional early vigor and robust plant assists in early and complete canopy
- Shows strong drought tolerance making it flexible for irrigated or dryland
- Consistent plant size from the start leads to very consistent ear size at harvest

Management Characteristics

- Excels on high fertility fields where you can use high population scenarios to reach top yields
- Utilize its strong drought tolerance as a lead hybrid on tough dryland acres
- Plant early to take advantage of its excellent early vigor
- Generally good disease tolerance, which improves its staygreen heading into fall
- Exhibits some of the best Goss's Wilt tolerance in this maturity

Available Technology

verified NON-GMO. certified ORGANIC.



PROTECTION AGAINST CORN PESTS

SmartStax® PRO with RNAi Technology

The Strongest Biotech Defense Against Corn Rootworm Now Available

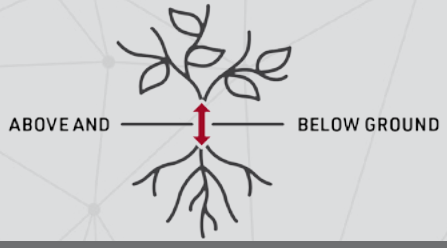
SmartStax® PRO with RNAi Technology offers the strongest biotech defense[1] against corn rootworm pressure while still providing protection against above-ground pests and tolerance to glyphosate and glufosinate herbicide applications.

VT4PRO™ with RNAi Technology

The Widest Spectrum of Insect Defense From Bayer

VT4PRO™ with RNAi Technology will be the first product from Bayer to combine the three built-in modes of action in Trecepta® Technology, an elite aboveground pest package for corn, with two below-ground modes of action including RNAi Technology – the latest defense to help manage corn rootworm.

RNAi TECHNOLOGY



[1] 69 2021 & 2022 Bayer Trials in the corn belt (KS, CO, NE, IA, IL, ND, SD, OH, MN, & WI) vs Qrome® products in the 95-115 RM range with comparable trait packages.

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

ALWAYS READ AND FOLLOW PESTICIDE LABEL DIRECTIONS. ***B.t. products*** may not yet be registered in all states. Check with your seed brand representative for the registration status in your state.

IMPORTANT IRM INFORMATION: RIB Complete® corn blend products do not require the planting of a structured refuge **except** in the Cotton-Growing Area where corn earworm is a significant pest. **See the IRM/Grower Guide for additional information. Always read and follow IRM requirements.**

IMPORTANT IRM INFORMATION: Certain products are sold as RIB Complete® corn blend products, and do not require the planting of a structured refuge except in the Cotton-Growing Area where corn earworm is a significant pest. Products sold without refuge in the bag (non-RIB Complete) require the planting of a structured refuge. **See the IRM/Grower Guide for additional information. Always read and follow IRM requirements.**

Roundup Ready® 2 Technology contains genes that confer tolerance to glyphosate. Plants that are not tolerant to glyphosate may be damaged or killed if exposed to those herbicides. Insect control technology provided by **Vip3A** is utilized under license from Syngenta Crop Protection AG. Herculex® is a registered trademark of Dow AgroSciences LLC. Agrisure Viptera® is a registered trademark of a Syngenta group company. Respect the Refuge and Corn Design® and Respect the Refuge® are registered trademarks of National Corn Growers Association. RIB Complete®, Roundup Ready 2 Technology and Design®, Roundup Ready®, SmartStax® and VT4PRO™ are trademarks of Bayer Group. ©2025 Bayer Group. All rights reserved.

BAYER

LIBERTY LINK®

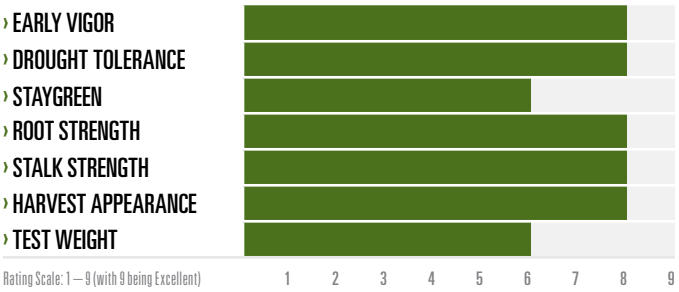
RESPECT THE REFUGE

Before opening a bag of seed, be sure to read, understand and accept the stewardship requirements, **including applicable refuge requirements for insect resistance management**, for the biotechnology traits expressed in the seed as set forth in the Monsanto Technology/Stewardship Agreement that you sign. By opening and using a bag of seed, you are reaffirming your obligation to comply with the most recent stewardship requirements.

Roundup Ready 2 TECHNOLOGY

Corn Products | 98-103RM

4839 98RM



Hybrid Description

- Impressive yield potential for 98 RM hybrid
- Versatile hybrid that can be planted on dryland at lower populations leaning on its good ear flex
- Excellent Goss's Wilt tolerance makes it lead choice on Goss's Wilt prone fields in this maturity
- Combines great stalk and root strength leading to impressive harvest integrity

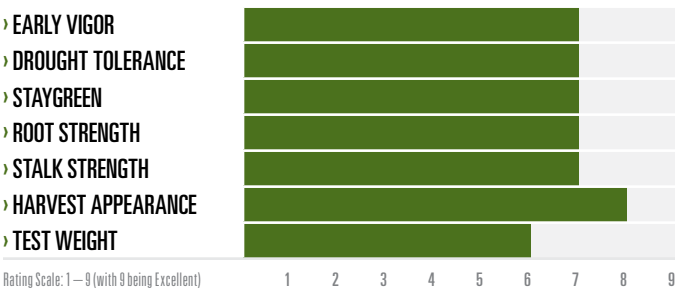
Management Characteristics

- Worry free placement in this maturity with its broad placement fit
- Stalk and root strength allows this to be a good placement choice for fields planned for late harvest
- Utilize Goss's Wilt tolerance advantages on Goss's Wilt prone fields needing this maturity
- Solid overall disease tolerance package, including Northern Corn Leaf blight and common and southern rust
- Moderate plant size yet still performs well as a silage product

Available Technology

POWERCORE Enlist REFUGE ADVANCED

4990 99RM



Hybrid Description

- Consistent top performer across a broad geography
- Robust plant style with really good canopy
- Late season plant integrity allows it to be slated for late harvest fields
- Tassels later for maturity and dries fast

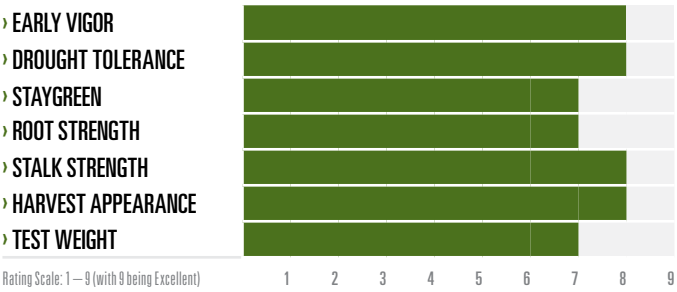
Management Characteristics

- Moves south well as an early hybrid
- Great ear flex allows it to be flexible to plant on a wide range of fields with varying optimum plant population
- Excellent silage hybrid in terms of quality and tonnage
- Good Goss's Wilt tolerance allows flexibility going to the far west
- Pollinates later than other hybrids in this maturity so if under irrigation, ensure it's watered late enough to finish and this will add to test weight

Available Technology

Trecepta RIB COMPLETE

5008 100RM



Hybrid Description

- Combination hybrid that excels in high yield irrigated and on tough dryland
- Really good disease tolerance package including Goss's Wilt
- Shows really nice staygreen and harvest intactness
- More compact ear style that still provides top yields even at lower populations

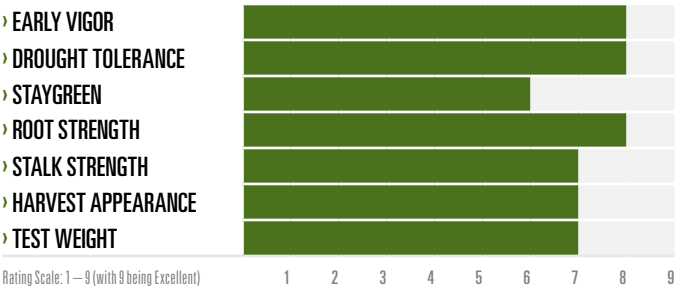
Management Characteristics

- Good choice for flexible placement where Goss's Wilt can be an issue
- Lead option in this maturity on top yielding irrigated fields
- Strong harvest characteristics so it can be placed on fields planned for later harvest
- Shown great dryland yield potential even in lower populations
- Compact plant with medium to low ear height that could be an issue on steep hills and terraces if harvesting with a wide combine head
- Noticeably superior resistance to common and southern rust

Available Technology

VTDoublePRO RIB COMPLETE

5353 103RM



Hybrid Description

- Great early vigor making it ideal for no-till and early planting
- Provides very good Goss's Wilt tolerance
- Reliable hybrid at harvest with strong stalks and roots
- Good grain quality with heavy test weight

Management Characteristics

- Good canopy and staygreen for this maturity so it shades the row well, which aids in weed control
- Strong Goss's Wilt tolerance and good tolerance to greensnap helps minimize risk
- Average Gray Leaf Spot tolerance so spray fungicide as necessary
- Shows good tolerance to drought stress
- Tends to be more sensitive to pigment/HPPD inhibitor herbicide group

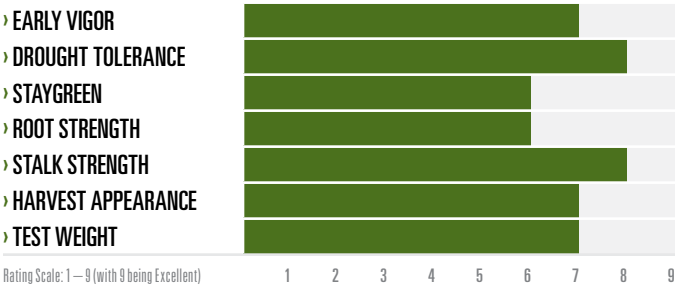
Available Technology

VTDoublePRO RIB COMPLETE · verified NON-GMO · certified ORGANIC

Corn Products | 103-105RM

5367 103RM

Seitec GENETICS



Hybrid Description

- Balanced hybrid combining elite yield potential, stress tolerance, and disease tolerance
- Tough drought tolerance allows placement into drought prone scenarios
- Shows top end yield potential competing with fuller season hybrids under western irrigated field environments
- Girthy ear style with deep kernels that tends to push open the husk to help drydown

Management Characteristics

- Flexible hybrid to use irrigated or dryland and grounds types with varying level of fertility
- Good ear flex gives it an advantage on fields where low populations are necessary
- Goss's Wilt tolerance allows for comfortable use in Goss's Wilt prone areas, historically bad fields should use a Seitec option with a higher rating
- Performs well in irrigated sand
- Good heat tolerance for maturity allowing to move south of zone

Available Technology

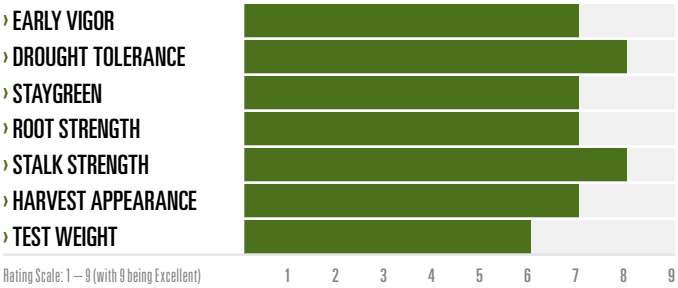
POWERCORE Enlist REFUGE ADVANCED

certified ORGANIC

verified NON-GMO

5379 103RM

Seitec GENETICS



Hybrid Description

- Impressive top end yields as it advanced through LEAP testing
- Tough hybrid that is a lead option on dryland acres
- Combines very good Goss's Wilt tolerance with good greensnap tolerance making it a great fit in western environments
- Good overall disease tolerance helps it maintain good plant integrity into harvest

Management Characteristics

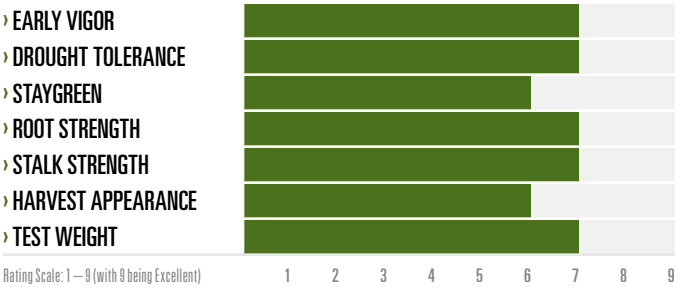
- Widely adaptable across soil types and planting conditions
- Top end yield potential makes it a viable choice in 250+ yield potential fields
- Can be placed on tough dryland including fields that will likely be under 100 bushels/acre
- Late season plant integrity allows for it to be slated for late harvest fields
- Good Goss's Wilt tolerance so can be placed on fields with Goss's Wilt history

Available Technology

VT4PRO RIB COMPLETE

Trecepta RIB COMPLETE

5517 105RM



Hybrid Description

- Widely adapted hybrid that especially outpaces other hybrids where there is stress
- Very adaptable across soils types and fields with a lot of variability
- Resilient performer that will yield through disease and other stresses
- Great ear flex primarily in length of ear

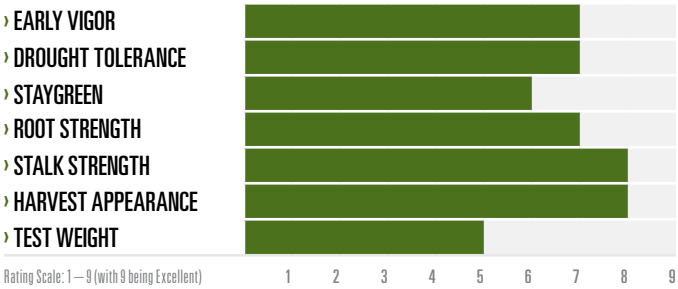
Management Characteristics

- Flexible to plant on tough fields and also on high yield fields
- Even though it will yield through disease pressure, it will still respond positively to fungicide
- Good Goss's Wilt tolerance allows for western use
- Good Gray Leaf Spot tolerance for GLS prone fields
- Tall hybrid that is well suited to plant on terraced fields

Available Technology

DroughtGard® HYBRIDS
VTDoublePRO® RIB COMPLETE®

5535 105RM



Hybrid Description

- Moderate statured hybrid that consistently ranked high in LEAP testing across different yield levels and soil types
- Very high Goss's Wilt tolerance makes it a first choice on high risk Goss's Wilt fields
- Shows really good greensnap tolerance
- Very good plant intactness sets this hybrid up as a viable option for late harvest fields

Management Characteristics

- Plant on irrigated and non-irrigated fields
- If irrigated, water sufficiently at the end to add additional test weight
- Flexible across soil types and early indications shows good tolerance to high pH
- Combination of Goss's Wilt and greensnap tolerance makes a reliable hybrid for western acres
- Really good tolerance to Northern Corn Leaf Blight

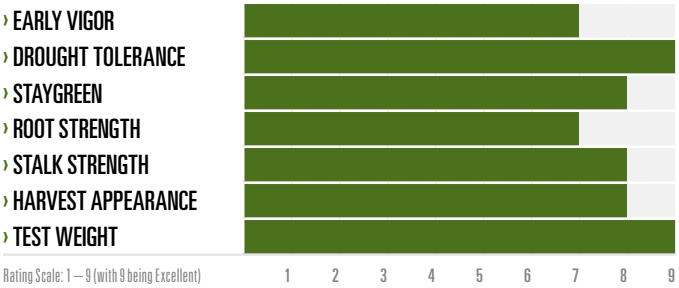
Available Technology

POWERCORE® Enlist® REFUGE ADVANCED®

Corn Products | 105-107RM

5580 105RM

Seltec GENETICS



Hybrid Description

- Eye catching hybrid at 105 RM with a healthy look and really good canopy
- Very good Goss's Wilt tolerance makes it a lead choice in central and western Nebraska
- Provides reliable standability at harvest time
- Ear flex allows it to show top yields using moderate populations

Management Characteristics

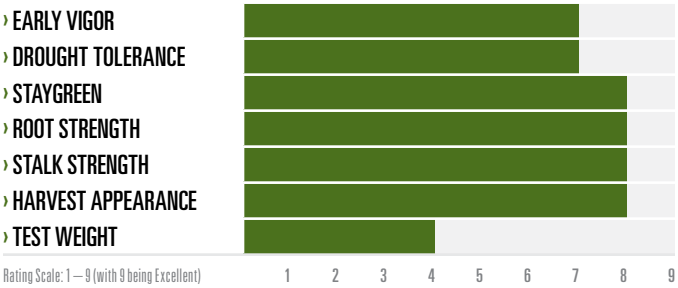
- Flexible across different soil types, including sand
- Proven as a leading performer on dryland and in tough conditions
- Showed consistent performance both north and south of typical maturity zone
- Average tolerance to Gray Leaf Spot and other leaf diseases, so apply a fungicide as necessary
- Good harvest intactness allows it to be harvested toward the end of harvest if necessary

Available Technology

VTDoublePRO RIB COMPLETE

5596 105RM

Seltec GENETICS



Hybrid Description

- Yield leader in this maturity especially on high fertility, ultra high yield fields
- Really good disease tolerance across a broad spectrum of diseases including Goss's Wilt
- Impressive fall appearance with excellent staygreen and exceptional plant integrity
- Creates tremendous good ear flex with a girthy, high row count ear and deep kernels that add yield into the fall

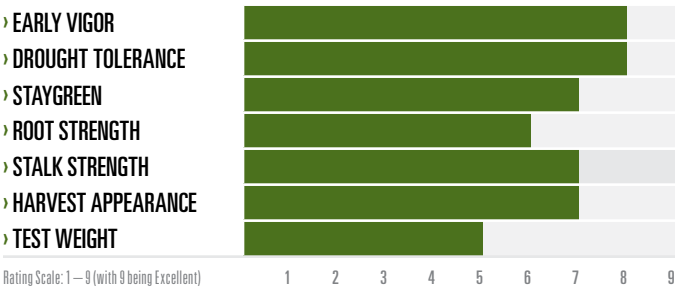
Management Characteristics

- Performs best in high yield environments where moisture is typically not limited at kernel fill
- If irrigating, pay special attention to maintain sufficient moisture through blacklayer to finish kernels with higher test weight and to add yield
- Excellent standability characteristics make it a good choice for fields intended for late harvest
- Goss's Wilt tolerance makes it well suited to be a reliable lead option under irrigated, high yield scenarios in Goss's Wilt prone areas
- Moderate plant size with a notch lower ear height so be conscious of that characteristic in fields where ear height can be a concern

Available Technology

POWERCORE Enlist REFUGE ADVANCED

5664 106RM



Hybrid Description

- Big plant stature and well suited to steep hills and terraces
- Exceptional early vigor makes it a good choice to plant early
- Solid standability characteristics keeps the plant with good harvest intactness
- Exhibits good ear flex and dries fast in the field for its maturity

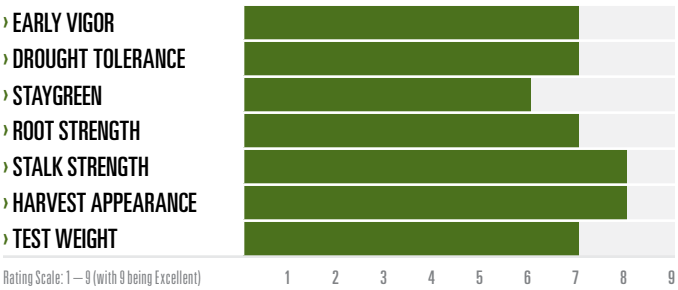
Management Characteristics

- Tall hybrid for maturity and has strong fit where higher ear height is needed
- Good choice for no-till corn on corn with its strong early vigor
- Great dual purpose silage or grain hybrid due to top grain yield and large plant stature
- Option for fields needing to be planted at lower populations due to good ear flex
- Leading corn on corn choice in this maturity for tough dryland
- Good pH tolerance so a lead choice in this maturity for high pH fields

Available Technology

SmartStax PRO RIB COMPLETE

5719 107RM



Hybrid Description

- Great top end yield potential and is well suited to high fertility acres
- Provides impressive standability through the entire harvest season
- Tassels early for its maturity and has an extended kernel fill period
- Excellent ear flex that tends to fill to the tip

Management Characteristics

- Utilize on irrigated and dryland fields
- Excels under moderate plant populations
- Best performance where 107 RM is the middle to late maturity for hybrids planted in the area
- Responds well to fungicide applications
- Below average Goss's Wilt tolerance so avoid areas prone to Goss's Wilt

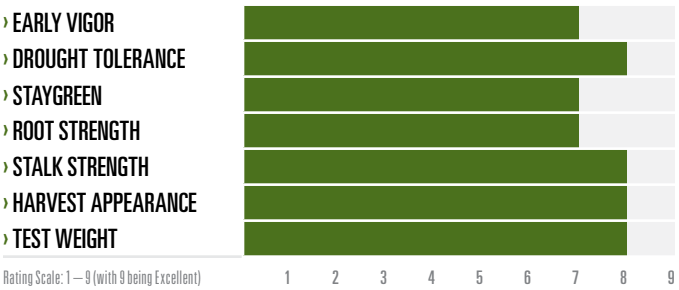
Available Technology

POWERCORE Enlist REFUGE ADVANCED

verified NON-GMO

Corn Products | 107-108RM

5741 107RM



Hybrid Description

- Moderate plant size hybrid with flexibility across a broad geography from east to west
- Extremely good heat and drought tolerance for optimal performance on tough acres
- Great late season standability and intactness
- Heavy test weight grain with food grade characteristics

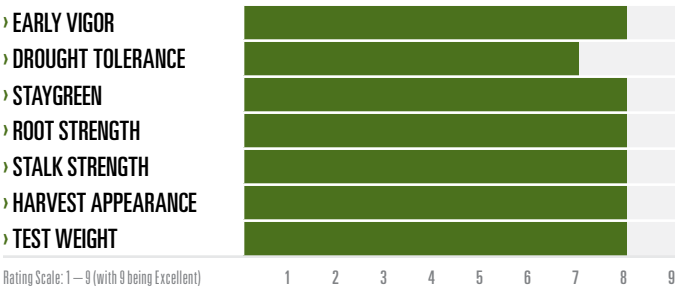
Management Characteristics

- Performs best as a mid to full season hybrid for the area
- Impressive performance under drought stress
- Good option to be planted in fields expected to be harvested late
- Solid greensnap and Goss's Wilt tolerance makes it a solid hybrid for western acres
- In the process of submitting for food grade approvals with end users

Available Technology

SmartStax PRO RIB COMPLETE

5778 107RM



Hybrid Description

- Moderately sized plant with erect leaves on the top portion of the plant allowing good light penetration to lower leaves
- Widely adapted genetics that will work well in different soil types and plant populations
- Solid agronomics with good tolerance to many of the primary leaf diseases
- Top yielding hybrid with good ear flex, grain quality, and test weight

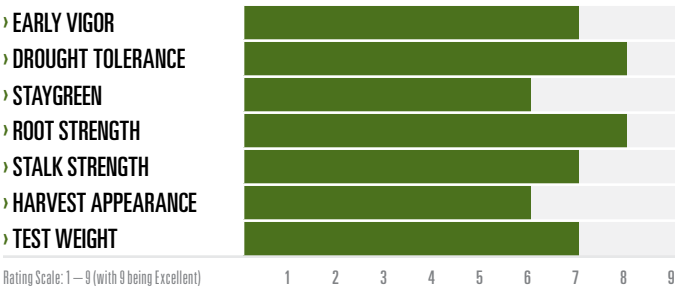
Management Characteristics

- Good choice across all yield environments
- Strong Goss's Wilt tolerance makes it a lead placement choice in those disease prone areas
- Late season plant health leads to good canopy into the fall assisting in weed control
- Utilize standability advantages by planting on fields intended for late harvest
- High test weight and appealing grain quality may make it acceptable for food grade processors

Available Technology

certified ORGANIC verified NON-GMO

5845 108RM



Hybrid Description

- Consistent yield leader in the 108 RM maturity on irrigated and dryland
- Moderate plant size with good high pH tolerance
- Prefers high management fields with fungicide to improve plant intactness in the fall
- Good stalks and roots along with excellent ear shank strength

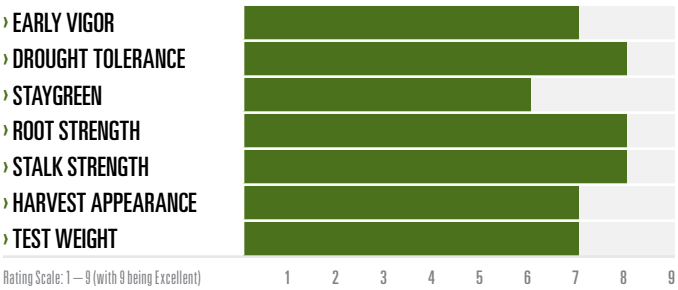
Management Characteristics

- LEAP location data shows great consistency in Nebraska, western Kansas, and Colorado in areas where 108 RM is the core maturity rather than being used as an early hybrid
- Delivers top yields on irrigated and dryland fields
- Hybrid placement has evolved to be really successful on tough dryland where 108 RM is the mid to full season maturity for the area
- More average in disease tolerance, so plan on using a fungicide to maintain a healthy plant
- Prefers well drained soils but is very good under high pH

Available Technology

VTDoublePRO RIB COMPLETE

5852 108RM



Hybrid Description

- Leading corn on corn hybrid in this maturity with the advantages of SmartStaxPro technology
- Provides a reliable agronomic package with good tolerance to a spectrum of diseases
- Good drydown for maturity so perfect choice for early harvest with top yield potential
- Easy harvesting hybrid with solid stalks and roots

Management Characteristics

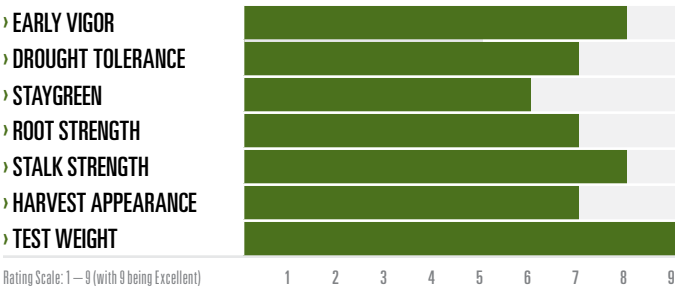
- Fast drying hybrid that harvests well but loses its green prior to harvest and tops at times
- Tracks really well with 5845 genetics in terms of adaptation area and placement
- Strong fit moving north where it's a mid to fuller season hybrid
- Responds to fungicide applications in yield and plant health
- Use where you need rootworm corn or where rootworm is resistant to other trait packages

Available Technology

SmartStaxPRO RIB COMPLETE

Corn Products | 109RM

5904 109RM



Hybrid Description

- Broadly adaptable from east to west delivering consistent yield performance
- Shows a high level disease tolerance to both Northern and Southern Leaf Blight
- Excellent fall appearance and harvest integrity
- Impressive grain quality and heavy test weight grain

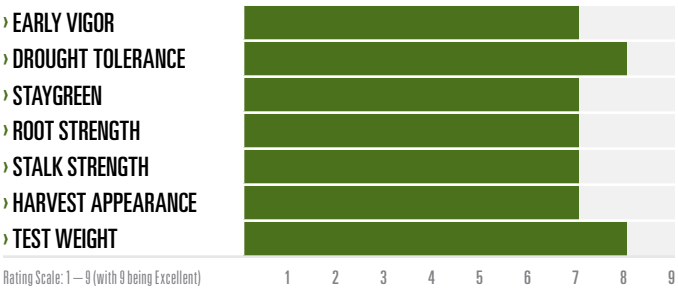
Management Characteristics

- Widely adaptable from east to west where this maturity is grown and also moves north and south of the typical 109 RM zone
- Tall plant and ear height makes it well suited to terraces and steep hills
- Great late season standability allows it to placed on fields planned for late harvest
- Good greensnap and Goss's Wilt tolerance allow for use on western acres
- Susceptible to Southern Rust, Tar Spot, and Gray Leaf Spot so spray fungicide as necessary
- Hard kernels and good husk cover allows it to be better against Diplodia Ear Rot and other ear diseases

Available Technology

VT4PRO RIB COMPLETE

5912 109RM



Hybrid Description

- Repeatedly landed at the top of the LEAP plots bringing a new level of performance in this maturity
- Showy, big statured plant for maturity with excellent canopy
- Flexible across soil types including sand
- Exhibits good drydown for a hybrid with heavy test weight grain

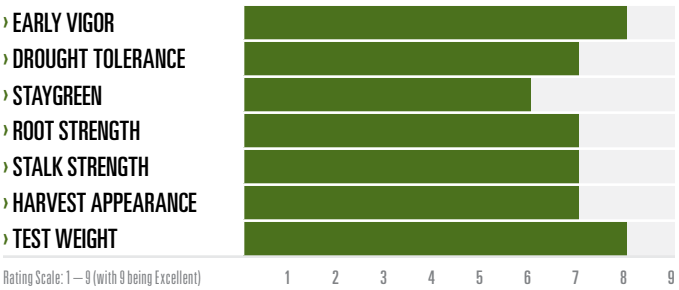
Management Characteristics

- Flexible to use on dryland and irrigated fields, though limited results in low yielding dryland scenarios
- Showed good ear flex in LEAP plots excelling at different planting populations
- Good choice to use on steep hills and terraces due to plant height advantages
- Disease tolerance package is more average, makes sense to plan on applying fungicide prior to seeing disease pressure
- Stalk quality and harvest appearance is also improved by a fungicide application
- Goss's Wilt tolerance is average so other Seitec options would have a better fit in fields with Goss's Wilt history

Available Technology

Trecepta RIB COMPLETE

5951 109RM



Hybrid Description

- Consistent performer moving north and south of typical maturity zone
- Plant early to take advantage of excellent early vigor
- Good plant height for terraces and steep hills
- Heavy test weight contributes to some of its yield advantage

Management Characteristics

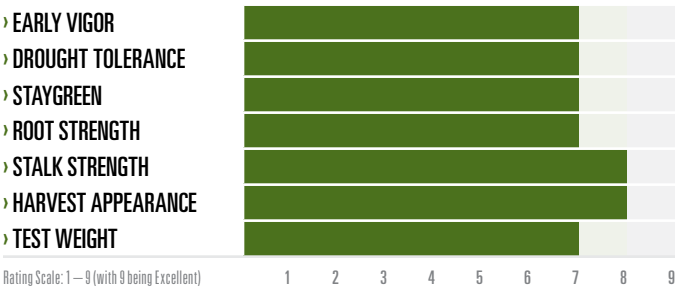
- Widely adaptable hybrid that works well planted in southern areas as an early hybrid
- Responds to fungicide application with more harvest integrity and increased yield
- Shows an above average tolerance to greensnap
- Performs best on well drained soils but has shown good tolerance to high pH
- Strong drought tolerance for this maturity showing reliable yields even on tough dryland

Available Technology

VTDoublePRO RIB COMPLETE

verified NON-GMO

5964 109RM



Hybrid Description

- Tall, showy hybrid all season long
- Combines good Goss's Wilt and greensnap tolerance making it a good choice for western acres
- Solid overall agronomic package keeping the plant healthier heading into fall
- Exceptional stalk strength and harvest integrity well suited to late harvested fields

Management Characteristics

- Widely adaptable hybrid that can be used in most scenarios
- LEAP data supports placement on high yield fields
- Exhibits ear flex and especially in ear length that allows it to be flexible to fields with lower planting population
- More susceptible to Tar Spot so spray fungicide as necessary
- Can be placed on fields with a history of Goss's Wilt

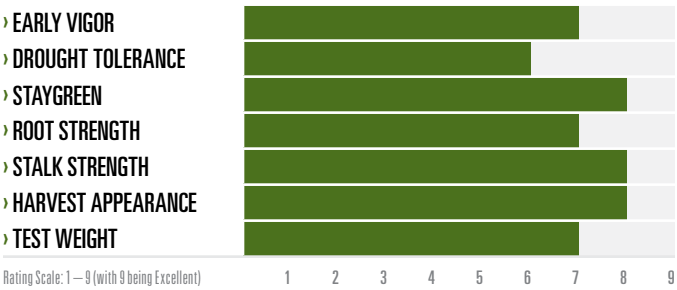
Available Technology

POWERCORE Enlist REFUGE ADVANCED

verified NON-GMO

Corn Products | 110RM

6003 110RM



Hybrid Description

- Tall hybrid with erect upper leaves while maintaining good canopy
- Strong agronomics with good tolerance to a broad spectrum of diseases
- Impressive staygreen in the fall and plant integrity into harvest
- Standout hybrid prior to harvest with its big ears and healthy plant

Management Characteristics

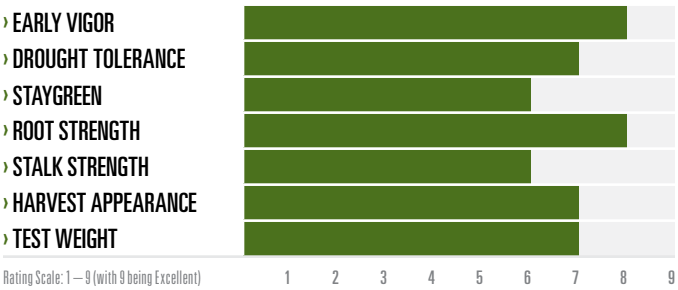
- Utilize on top performing irrigated and less drought prone dryland fields
- Plant height contributes to solid canopy important for organic scenarios
- Flowers early and dries fast after blacklayer relative to its maturity
- Good husk cover to minimize insect damage on the ear tips
- Excellent Goss's Wilt tolerance makes it a good option in Goss's Wilt prone areas

Available Technology

POWERCORE Enlist REFUGE ADVANCED

verified NON-GMO

6010 110RM



Hybrid Description

- High yield hybrid that increases its advantage in the highest yield environments
- Excels at moving north and south of its typical maturity zone
- Moderate plant stature that fits many field scenarios
- Trecepta trait option provides superior control of ear feeding insects

Management Characteristics

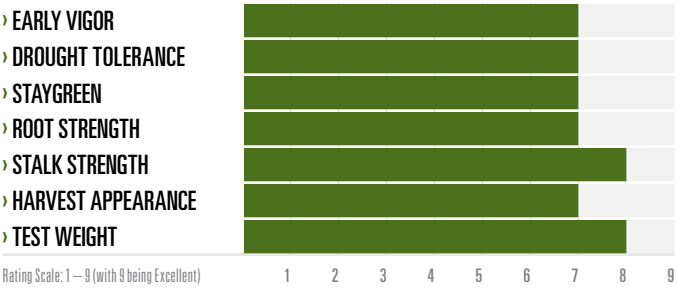
- Place on the highest yield fields to utilize tremendous top end yield potential
- Spray with fungicide to achieve highest yields and improve late season plant intactness
- Excellent early vigor makes it a good choice for early planting
- Plan on harvesting by the middle of harvest utilizing some other hybrids designated as late harvest hybrids for later harvest
- Good Goss's Wilt tolerance for those disease prone fields

Available Technology

Trecepta RIB COMPLETE SmartStax RIB COMPLETE

6057 110RM

Seltec GENETICS



Hybrid Description

- Moderate stature plant that is flexible to a lot of field situations
- Really good Goss's Wilt tolerance makes it flexible in western fields
- Matures into harvest with good staygreen and stalk strength
- Good ear cover with longer husks contributing to better tolerance to ear diseases like Diplodia Ear Rot

Management Characteristics

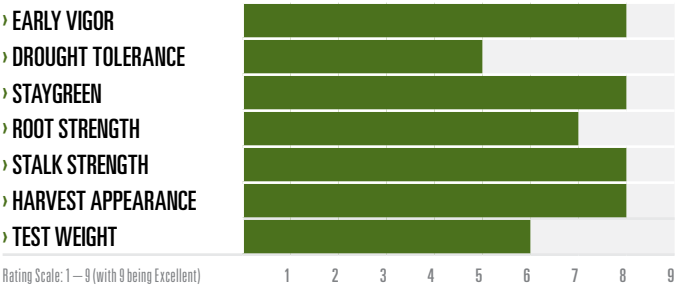
- Place on high fertility, high yield potential fields to utilize the great top end yield potential
- Limited exposure to tough dryland scenarios in previous testing, more evaluations from LEAP plots will show the spectrum of best placement scenarios
- Good option for fields intended to harvested toward the end of harvest
- Really good disease tolerance package except more average for Gray Leaf Spot tolerance so monitor closely for potential need for fungicide
- Under irrigation, sufficient watering at the end will enable to finish well with higher test weight and more yield

Available Technology

SmartStax PRO RIB COMPLETE

6096 110RM

Seltec GENETICS



Hybrid Description

- Medium statured hybrid with exceptional top end yield potential
- Exhibits strong early vigor and fast growth to canopy
- Provides strong tolerance to Goss's Wilt
- Impressive late season with exceptional staygreen and harvest integrity

Management Characteristics

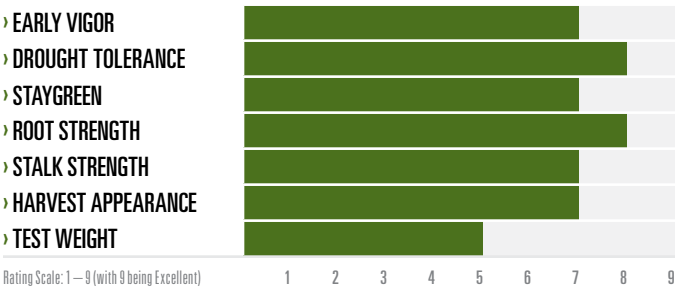
- Best placement is on high fertility fields with exceptional yield potential
- Should only be used in irrigated situations in the west or sufficient moisture scenarios moving east
- If planting straight through on pivot corners, decrease the population 2000 to 3000 compared to your normal dryland corn population
- Largest yield advantages where it's a mid to full season hybrid
- Strong standability characteristics allow it to be planned for late harvest

Available Technology

POWERCORE Enlist REFUGE ADVANCED

Corn Products | 111-112RM

6104 111RM



Hybrid Description

- Compact plant style with erect top leaves and wide lower leaves providing adequate canopy
- Ideal for dryland field scenarios requiring moderate to lower plant populations
- Expect good standability all the way to harvest
- Great kernel depth and overall ear flex

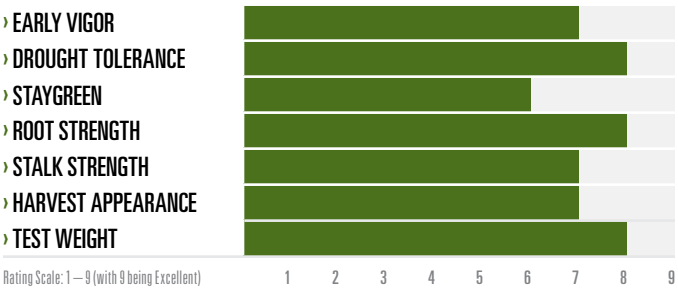
Management Characteristics

- One of the lead choices for mid-range yields on dryland fields with expected yields up to 190 bushels
- Contains LibertyLink tolerance in its trait package which provides another herbicide option
- Strong fit in arid environments less conducive to leaf diseases
- Can be shorter than most hybrids so avoid steep hills or terraces where ear height tends to be an issue
- Prefers well drained soils

Available Technology

Agrisure3010

6144 111RM



Hybrid Description

- Combination High Plains hybrid with great top end yield potential and heat tolerance
- Eye appealing, dark green hybrid with wide leaves and great canopy
- Excellent Goss's Wilt solidifying it as a western leader in this maturity
- Has the ear flex and drought tolerance to deliver top dryland yields

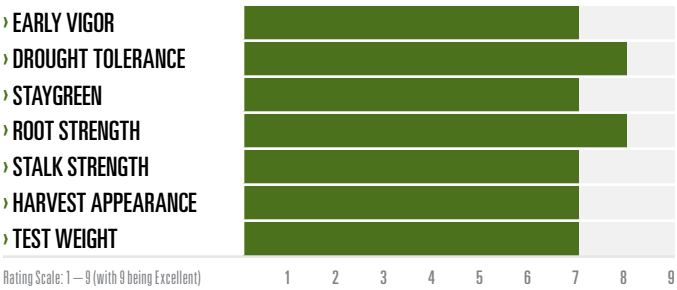
Management Characteristics

- Delivers top yields on high fertility irrigated fields
- Leader on dryland from 100 bushel to 200 plus yield targets with a strong dryland fit to northeast Nebraska
- Top yielding corn on corn option using the SmartStax version
- Responds to fungicide in yield and improved late season plant health, may need to harvest timely
- Scout for Gray Leaf Spot and rust in order to apply fungicide as necessary

Available Technology

SmartStax RIB COMPLETE VTDoublePRO RIB COMPLETE

6202 112RM



Hybrid Description

- Eye appealing, healthy look throughout the growing season and into the fall
- Same genetic background as previous successful hybrids and carries the same heat tolerance allowing it to move south
- Impressive tolerance to Southern Rust
- Versatile hybrid that has shown top yields in high yield irrigated trials and lower yield environments

Management Characteristics

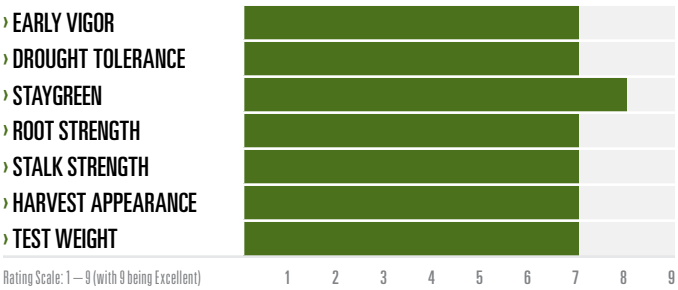
- Best positioned in zones where it's a mid-season maturity and going south into the southern zones
- Excels in high fertility and high management fields
- Though very good on Southern Rust, watch for other leaf diseases like Tar Spot and Gray Leaf Spot and treat with fungicide as necessary
- Lower Goss's Wilt tolerance so avoid Goss's Wilt prone areas

Available Technology

SmartStax PRO RIB COMPLETE

Trecepta RIB COMPLETE

6210 112RM



Hybrid Description

- Widely adapted hybrid that its yield advantage improves planted south of typical maturity zone
- Medium-tall plant stature providing good canopy
- Exhibits a wide range of disease tolerance and good staygreen into harvest
- Really good ear flex and best placement is often in fields using moderate planting populations

Management Characteristics

- Best placed in fields where optimum population is under 32,000
- Solid disease tolerance package makes it a good choice for fields where fungicide can not be sprayed
- Prefers medium to heavy soil types versus coarse soils
- Combines excellent greensnap and Goss's Wilt tolerance for western areas
- Dual purpose grain and silage potential

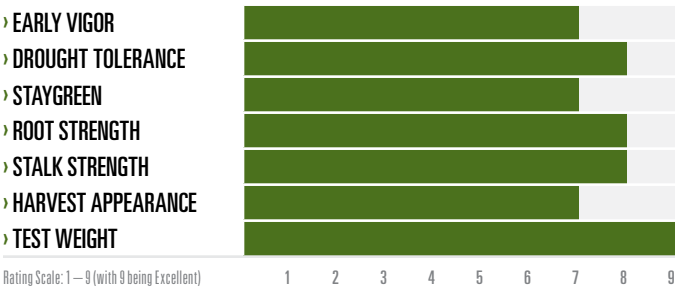
Available Technology

POWERCORE Enlist REFUGE ADVANCED

verified NON-GMO

Corn Products | 112RM

6213 112RM



Hybrid Description

- Moderate plant stature with a notch higher ear and shorter top one third of the plant
- Medium to lighter green plant color during the growing season and maintains good staygreen into the fall
- Shows exceptional stalk strength and harvest time plant integrity
- Builds in more yield potential with very heavy test weight

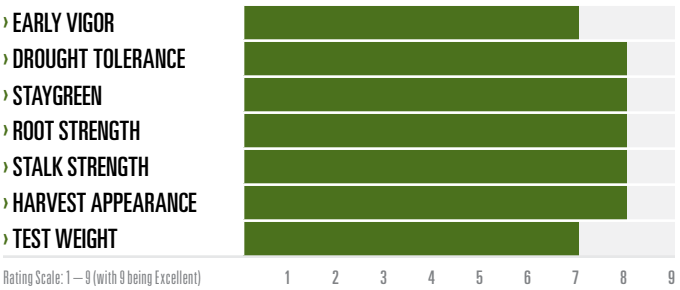
Management Characteristics

- Delivers yield advantages primarily as a dryland hybrid where it is a mid to full season hybrid
- Also shows high performance as a full season hybrid in irrigated central Nebraska scenarios and moving west into higher altitudes
- Place on fields targeted for late harvest due to superior standability characteristics
- Typically shows more greensnap tolerance than most hybrids
- High pH fields should be targeted to 6349 genetics or other options with more high pH tolerance

Available Technology

VT DoublePRO® RIB COMPLETE®

6222 112RM



Hybrid Description

- Tall and robust hybrid for this maturity which can be used dual purpose
- Very good heat tolerance for southern use as an early hybrid
- Great staygreen and standability going into harvest
- Mature husks and good drydown with a green plant

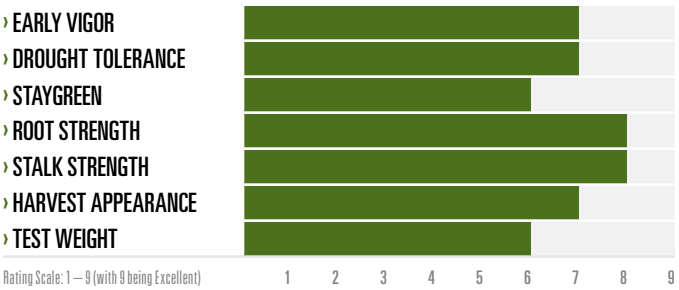
Management Characteristics

- Utilize on dryland or irrigated fields
- Big plant size and high ear height make it good choice for terraces or other scenarios with higher ear height is an advantage
- Good fit for fields intended for late harvest
- Dual purpose grain or silage hybrid providing a wide silage harvesting window with unmatched staygreen for a hybrid in this maturity

Available Technology

POWERCORE® Enlist® REFUGE ADVANCED®

6236 112RM



Hybrid Description

- Dominating yield potential at 112 RM
- Medium-tall hybrid for its maturity with medium-high ear height
- Ideal for high fertility fields with high to ultra-high yield environments
- Shows good ear flex allowing flexibility in planting populations

Management Characteristics

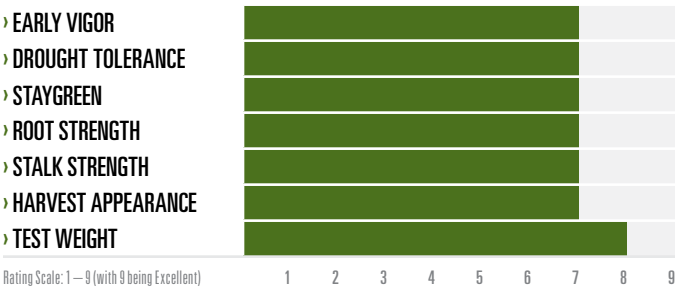
- Primary placement is high performance irrigated fields
- Increases its yield advantage as fields stretch into ultra-high yields
- Very good stalk and root strength allows it to maintain plant integrity late into harvest
- Moderate level of disease tolerance in general, responds to fungicide
- Really good tolerance to Goss' Wilt

Available Technology

POWERCORE Enlist REFUGE ADVANCED

verified NON-GMO

6241W 112RM



Hybrid Description

- Rare organic white corn option
- Medium tall plant size with good canopy important for organic situations
- Flexible to higher populations and well suited to higher fertility organic scenarios
- High quality grain that should meet food grade characteristics for most buyers

Management Characteristics

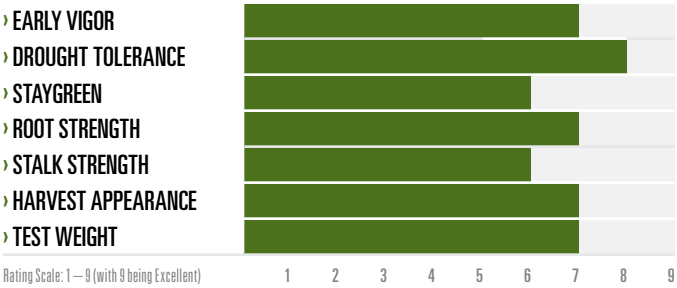
- Plant this hybrid to fill organic white corn end use contracts
- Utilize in both irrigated and dryland scenarios
- Flexible to different planting populations
- As compared to 6418W, this hybrid would be better suited to higher yield potential fields
- Food grade potential and Seitec will pursue end user approvals

Available Technology

certified ORGANIC

Corn Products | 112-113RM

6250 112RM



Hybrid Description

- Tall hybrid with moderately erect leaves providing good canopy
- Good disease tolerance package including Gray Leaf Spot, Goss's Wilt, and Southern Rust
- Flexible across soil types and performs well in moderately-low to high yield environments
- Exceptional ear flex both in rows around and ear length

Management Characteristics

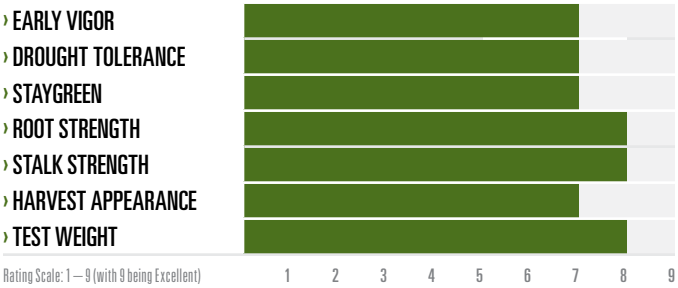
- Great fit for organic with its disease tolerance, ear flex, and good canopy
- The PowerCore Enlist trait version gives a double stack option and fits special situations where added herbicide tolerance is necessary
- Dual option hybrid for grain production and is also a good choice for silage
- Good corn on corn hybrid combining good tolerance to Gray Leaf Spot, Southern Rust, and Goss's Wilt
- Best placement is dryland or limited irrigation at moderate to lower populations where high yields are generated from ear flex

Available Technology

PowerCore Enlist Refuge Advanced

certified ORGANIC

6273 112RM



Hybrid Description

- High performance hybrid with great defensive characteristics
- Broadly adaptable and worry free placement to most any scenario
- Nice western fit combining above average greensnap tolerance and strong Goss's Wilt tolerance
- Great stalks and roots provides really good harvest time plant integrity

Management Characteristics

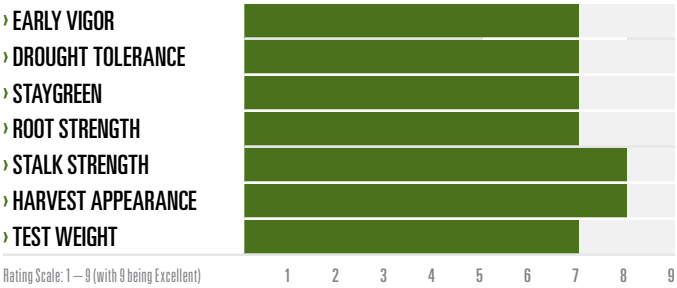
- Shows its yield advantages most consistently under irrigation
- Can be placed in fields planned for late harvest due to superior stalk and root strength
- Good choice for use where Goss's Wilt is an issue
- Moderate plant size with lower ear placement so not well suited to steep side hills or terraces

Available Technology

VT DoublePRO RIB COMPLETE

6286 112RM

Seltec GENETICS



Hybrid Description

- Very offensive yielding hybrid averaging 110% of plot average in LEAP locations yielding over 250
- Big, robust hybrid that is a good choice for terraced fields and steep hills
- Excels on irrigated and dryland and will reach the top yields with high yield management strategies
- Dual purpose hybrid for both grain and silage

Management Characteristics

- High yields broadly but largest advantage is in the east and tracking west into eastern Nebraska
- Generally, not as good disease tolerance overall so at least one fungicide application should be planned
- Good greensnap tolerance though lacks Goss's Wilt tolerance to go into some western corn belt areas
- Obvious choice for silage due to high grain yield for quality and large plant size for tonnage but still need to use fungicide to maintain sufficient staygreen

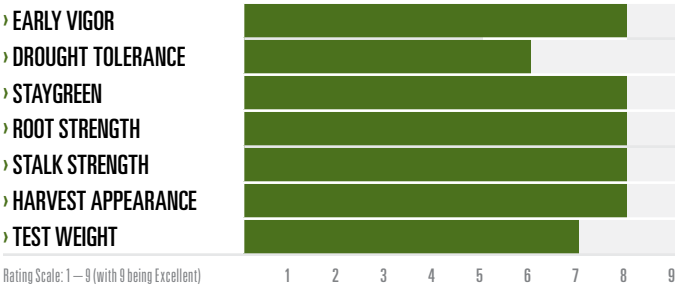
Available Technology

VT4PRO RIB COMPLETE

Trecepta RIB COMPLETE

6322 113RM

Seltec GENETICS



Hybrid Description

- Tall hybrid with good early growth and quick canopy
- Provides diversity and a different look in this maturity group
- Heads into fall with eye appealing staygreen and harvest appearance
- Delivers ear flex through ear length and kernel depth rather than rows around

Management Characteristics

- Well suited to high fertility, high performance fields with top yield targets
- Top performing hybrid where it is a mid to full season hybrid in high fertility, high yield scenarios
- Position on fields planned for late harvest due to standability advantages
- Very good Goss's Wilt tolerance compared to most hybrids so use as lead option in those disease prone fields
- PowerCore Enlist provides additional herbicide options to solve volunteer corn and other weed issues

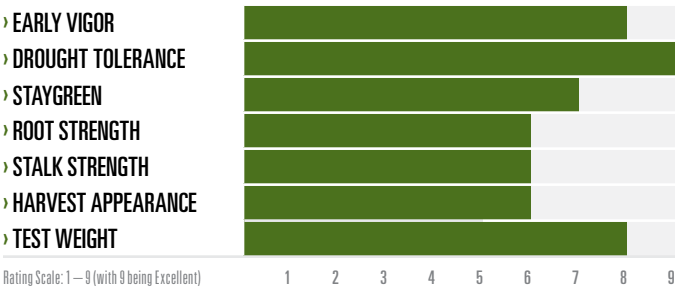
Available Technology

POWERCORE Enlist REFUGE ADVANCED

verified NON-GMO

Corn Products | 113RM

6327 113RM



Hybrid Description

- Favorite choice for High Plains dryland due to reliable performance under drought and ability to ear flex to top yields
- Good plant height for terraces and steep hills
- Excellent Goss's Wilt tolerance
- Good grain quality with very high test weight grain

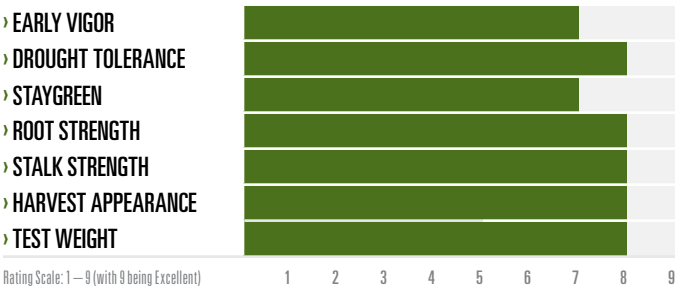
Management Characteristics

- Solid, reliable performing hybrid with a broad set of defensive characteristics, including good greensnap tolerance
- One of Seitec's lead choices in low organic matter soils, tight clays, and more stress prone soils
- Good ear flex makes this hybrid a good fit for lower producing fields and where lower populations are used
- To maintain adequate stalk quality at harvest, only use in fields where optimum populations are 27,000 or less
- Average susceptibility to Gray Leaf Spot, so spray fungicide as necessary

Available Technology

VTDoublePRO RIB COMPLETE

6345 113RM



Hybrid Description

- Yield leader with solid disease tolerance and good overall agronomics
- Exceptional heat and drought tolerance
- Very good staygreen and maintains plant intactness into harvest
- Heavy test weight and great grain quality

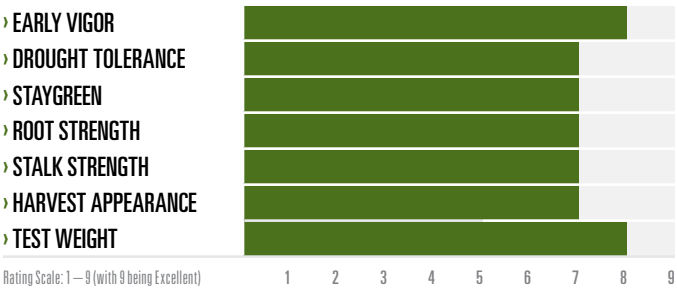
Management Characteristics

- Recommended for tough dryland in high heat zones
- Good choice for top yielding irrigated fields
- Can be planned for late harvest with its excellent fall plant intactness
- Excellent Goss's Wilt tolerance makes it a good fit in western Goss's Wilt prone areas
- Use 6349 or 6381 genetics in high pH and saturated soils

Available Technology

SmartStax RIB COMPLETE VTDoublePRO RIB COMPLETE verified NON-GMO

6349 113RM



Hybrid Description

- Combines top yield potential, flexible placement, and standability making it the proven leader in this RM group
- Moderate plant size for functional use across almost any scenario, including being a dual purpose grain and silage hybrid
- Moves south well into our most southern zones due to extremely good heat tolerance
- Expect good grain quality, heavy test weight, and long husks to help protect the ear from some insects especially in southern environments

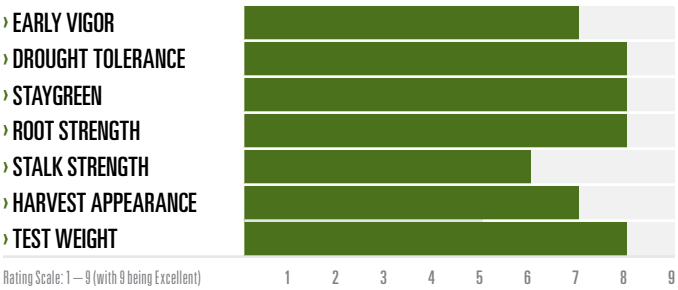
Management Characteristics

- Shows incredible consistency in delivering top yields under irrigation especially going south in high heat zones
- Use broadly in all dryland yield environments and stress conditions
- Good placement fit to use on high pH fields
- Tolerates stalk diseases well but should watch for Gray Leaf Spot, Southern Rust, and Tar Spot to aggressively apply fungicide as necessary
- More susceptibility to Goss's Wilt than other Seitec hybrids so use the other hybrid options in fields with history of Goss's Wilt

Available Technology

SmartStax RIB COMPLETE · Trecepta RIB COMPLETE · Roundup Ready 2 CORN · verified NON-GMO

6353 113RM



Hybrid Description

- It transitioned from great yields to dominating yields moving south in LEAP trials
- Big, robust plant that looks like a fuller season hybrid than what it is
- Good greensnap and Goss's Wilt tolerance makes it well suited to western acres
- Ear typically has kernels to the tip and matures with high test weight grain

Management Characteristics

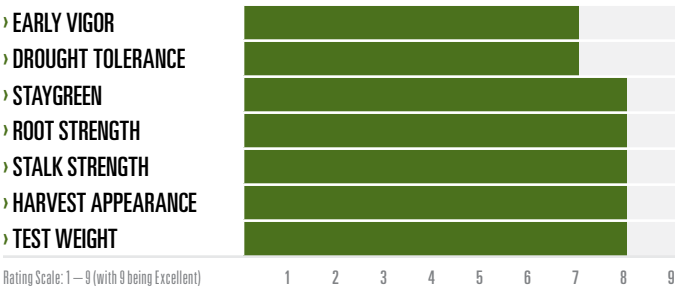
- Good placement fit where 113 RM is used and especially good as an early hybrid moving south
- Very dominating performance on southern dryland hills
- Plant and ear height are a good match for terraced fields
- Stalk strength is more average in the High Plains in water limited scenarios
- Impressive Southern Rust tolerance makes it a good option on southern fields that are difficult to apply fungicide

Available Technology

Trecepta RIB COMPLETE

Corn Products | 113-114RM

6365 113RM



Hybrid Description

- Great new addition for corn on corn acres with consistent top end yields across placement environments
- Healthy plant throughout the season and transitions into fall with excellent staygreen
- Good choice as a dual purpose hybrid with high grain yield and large plant for tonnage
- Exhibits impressive Southern Rust tolerance

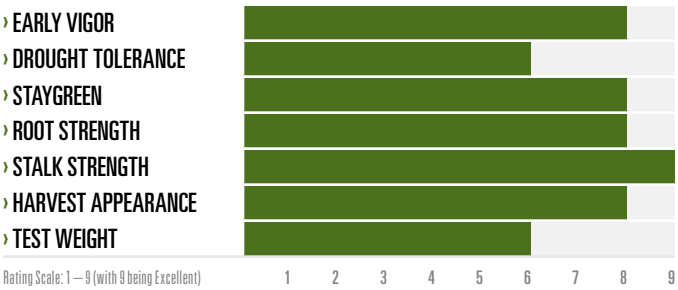
Management Characteristics

- Great SmartStax Pro addition especially for high yield potential fields
- Can be used dryland or irrigated and best use for dryland is on fields with over 150 bushel yield potential
- Less ear flex than many of our other hybrids so best placement on fields that can be planted at higher populations
- Tall hybrid and viable dual silage or grain option

Available Technology

SmartStax PRO RIB COMPLETE

6377 113RM



Hybrid Description

- Tailor made for ultra high yield irrigated fields in the High Plains
- Shows a clear advantage in stalk quality over most hybrids after fall wind storms
- Goss's Wilt and greensnap tolerance make it well suited for western environments
- Easy harvesting hybrid with great standability

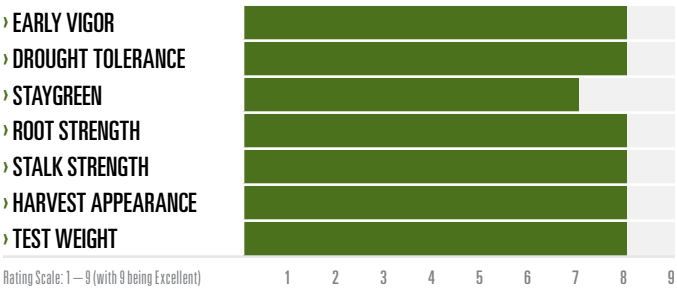
Management Characteristics

- Place in high yield irrigated fields to utilize tremendous top end yield potential
- Moderate to shorter stature hybrid so avoid steep side hills and terraces
- Utilize on dryland in high yield, less drought prone soils
- Use fungicide as necessary for Gray Leaf Spot and to manage against anthracnose
- Tends to be more sensitive to growth regulator herbicides

Available Technology

VTDoublePRO RIB COMPLETE

6381 113RM



Hybrid Description

- A proven farmer favorite with solid agronomics, drought tolerance, and yield potential
- Flexible hybrid that does especially well on high-performance dryland.
- Good late harvest option with very good stalk and root strength
- Exhibits good grain quality and heavy test grain

Management Characteristics

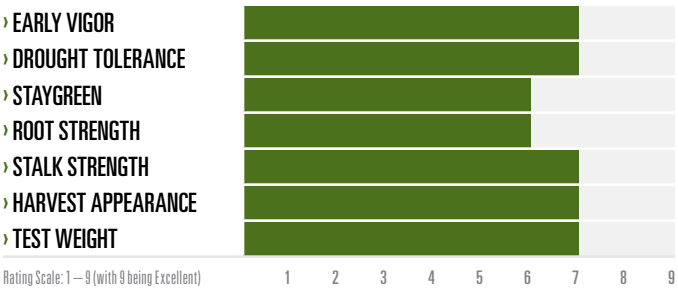
- Utilize on irrigated and high-performance dryland fields
- Exhibits very good drought and heat tolerance for broad scale dryland use
- A lead choice on saturated and high pH soils
- Good plant height allows it to be used on hills and terraced fields
- Good ear flex, but responds to higher populations on high fertility fields
- Use fungicides as necessary when disease pressure dictates

Available Technology

VTDoublePRO RIB COMPLETE

verified NON-GMO

6408 114RM



Hybrid Description

- Tall hybrid with a healthy look and a full, dark canopy
- Good disease tolerance package including Gray Leaf Spot, Goss's Wilt, and Southern Rust
- Flexible across soil types and performs well in moderately-low to high yield environments
- Builds yield with ear flex both in rows around and ear length

Management Characteristics

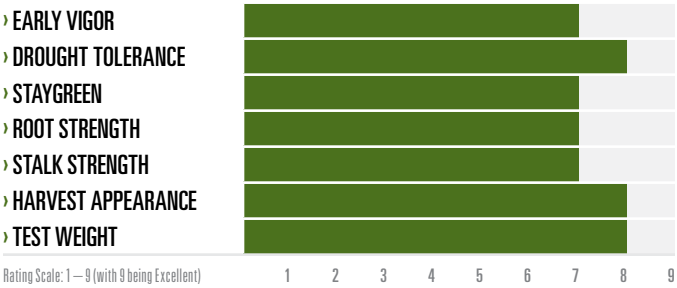
- Great fit for organic with its plant health and great canopy
- Dual option hybrid for grain production and is also a good choice for silage
- Good corn on corn hybrid combining good tolerance to Gray Leaf Spot, Common and Southern Rust, Northern Corn Leaf Blight, and Goss's Wilt
- Can be used irrigated but tends to prefer moderate to lower populations, use a maximum of 30,000 population

Available Technology

certified ORGANIC

Corn Products | 114-115RM

6418W 114RM



Hybrid Description

- Rare organic white corn option
- Medium plant size with wide and less erect leaves providing good canopy important for organic situations
- Solid standability characteristics in both stalks and roots
- High quality grain that should meet food grade characteristics for most buyers

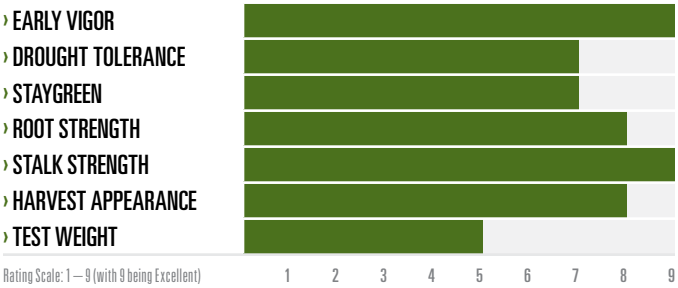
Management Characteristics

- Plant this hybrid to fill organic white corn end use contracts
- Utilize in both irrigated and dryland scenarios
- Responds best to moderate plant populations
- Overall good agronomics and well suited to stand in the field till grain is at target moisture
- Initial stage of approval for food grade Azteca contracts

Available Technology

certified ORGANIC

6433 114RM



Hybrid Description

- Reliable performer in medium to higher yield environments
- Large plant stature with above average ear height
- Excellent Goss's Wilt tolerance
- Strong stalks at harvest adds flexibility to harvest timing

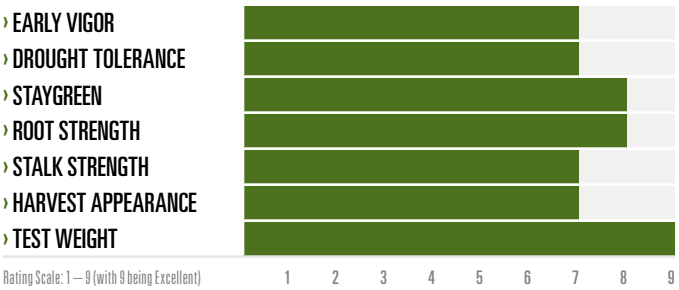
Management Characteristics

- Place on the highest yield potential fields to fully utilize yield potential
- Shows better tolerance to greensnap than most hybrids
- Flexible across populations due to excellent ear flex
- Utilize other lead hybrid options in southern high heat zones

Available Technology

VT DoublePRO RIB COMPLETE

6445 114RM



Hybrid Description

- Moderately sized hybrid with a strong placement preference to dryland hills
- Great ear flex, exceptional yield potential under moderate population
- Exhibits impressive Southern Rust tolerance
- Finishes with very heavy test weight

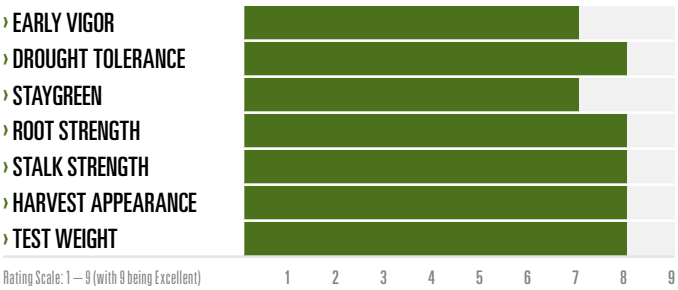
Management Characteristics

- Can be used dryland or irrigated and is flexible to different populations
- Largest advantage in dryland scenarios with likely yield levels over 180 bushels/acre
- Good choice in areas where Southern Rust is prevalent
- Shows a preference starting in eastern Nebraska/Kansas and moving east across the corn belt

Available Technology

Trecepta RIB COMPLETE

6515 115RM



Hybrid Description

- Great heat tolerance provides reliable performance in tough, southern fields
- Moderate plant stature hybrid that is flexible across soil types
- Strong standability characteristics even in stress prone fields
- Heavy test weight and hard kernels that are less susceptible to mycotoxin issues

Management Characteristics

- Primarily for dryland use or limited irrigation
- Good value hybrid for low yield potential fields needing a tough, reliable hybrid
- Prefers moderate to lower population and will take advantage of its good ear flex
- Dual purpose hybrid for grain or silage

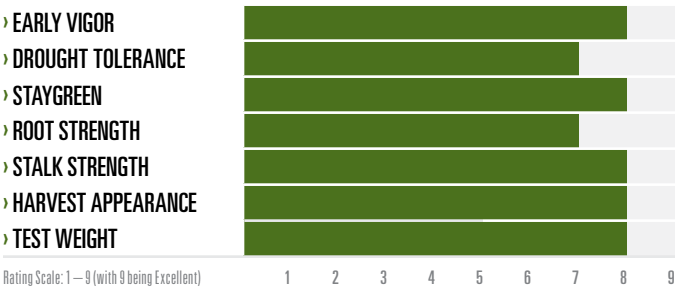
Available Technology

Agrisure Viptera 3110 LIBERTY LINK

Corn Products | 115RM

6520 115RM

Seltec GENETICS



Hybrid Description

- Tall hybrid with both grain and silage potential
- Flex ear type allows it to fit varying populations and field types
- Exceptional staygreen and strong standability characteristics
- Good grain quality and heavy test weight

Management Characteristics

- Strong heat tolerance makes it a good choice moving into southern states
- Prefers moderate to lower plant populations when being planted for grain
- Plant height provides good canopy aiding in weed control, especially for the non-GMO version in organic scenarios
- Can be used irrigated or dryland
- PowerCore Enlist provides additional herbicide options to solve volunteer corn and other weed issues

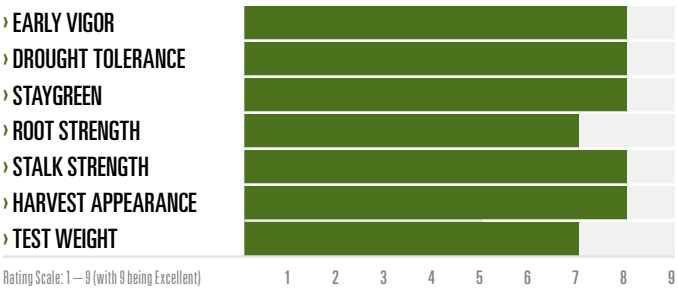
Available Technology

POWERCORE Enlist REFUGE ADVANCED

verified NON-GMO

6527 115RM

Seltec GENETICS



Hybrid Description

- Big stature, leafy plant style that stays intact to provide season long canopy
- Fast growing hybrid that reaches canopy quickly
- Combines good stress tolerance and top end yield potential
- Excellent ear flex makes it a resilient performer

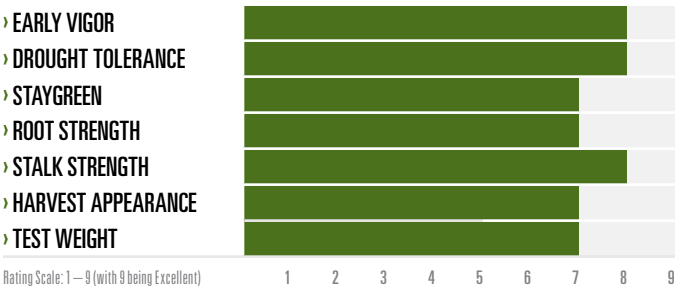
Management Characteristics

- Excellent heat tolerance allows it to maintain top yields in high heat zones
- Shown strong performance on tough clays
- Prefers moderate to lower population and especially important not to push to ultra high populations used under irrigation
- Be attentive to its fast early growth so not to miss the cultivation window
- Genetics have shown good tolerance to saturated soils

Available Technology

certified ORGANIC

6528 115RM



Hybrid Description

- Upgraded genetics of 6527 with similar plant style, characteristics, and strengths
- Fast growing hybrid that reaches canopy quickly
- Combines good stress tolerance and top end yield potential
- Excellent ear flex makes it a resilient performer

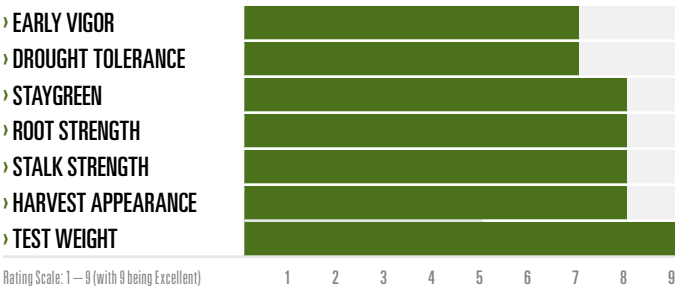
Management Characteristics

- Moves south well due to good heat tolerance
- Good placement fit on tough clays
- Prefers moderate to lower population and especially important not to push to ultra high populations used under irrigation
- Be attentive to its fast early growth so not to miss the cultivation window
- Genetics have shown good tolerance to saturated soils

Available Technology

certified ORGANIC

6531 115RM



Hybrid Description

- Tall hybrid with very wide, moderately erect leaves providing great canopy
- Eye appealing plant style in the summer shading the rows quickly
- Solid standability characteristics for late harvest scenarios
- Lots of ear flex with really good kernel depth and excellent tip fill

Management Characteristics

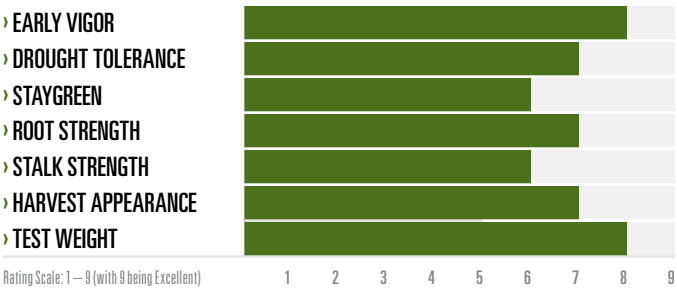
- Excels in high fertility, high yield irrigated fields and also is flexible to lower population dryland scenarios
- Prefers field scenarios where moderate populations are ideal, use a maximum of 32,000 population under irrigation
- Shown excellent heat tolerance in high heat zones on the southeast U.S. and in the High Plains
- Good choice for dual purpose, grain or silage, due to plant height and wide leaves
- PowerCore Enlist provides additional herbicide options to solve volunteer corn and other weed issues

Available Technology

POWERCORE Enlist REFUGE ADVANCED

Corn Products | 115-116RM

6588 115RM



Hybrid Description

- This hybrid sets a new level in yield potential, especially moving south
- Versatile hybrid that delivers over various soil types and geographies
- Performs best in high management scenarios
- Exhibits great ear flex allowing it to stretch to higher yields in all populations

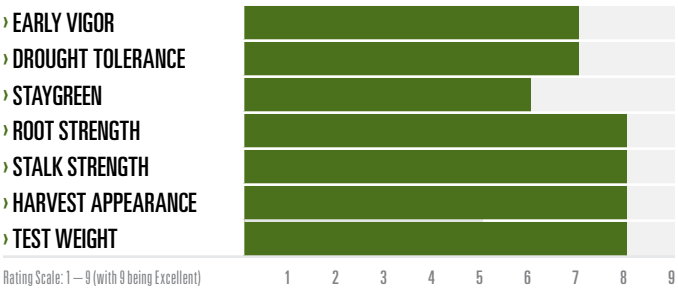
Management Characteristics

- Place in the fields with the highest yield potential to capitalize on this hybrid's strengths
- Plan on applying fungicide to reach full yield potential and improve plant integrity at harvest
- Tends to cannibalize its stalk in lower fertility scenarios or under stress
- Shows above average tolerance to greensnap
- Avoid fields where there is a significant risk of Goss's Wilt

Available Technology

VT DoublePRO RIB COMPLETE

6640 116RM



Hybrid Description

- Tall hybrid with excellent canopy and a strong silage fit
- Provides exceptional heat tolerance allowing it to move into the southern U.S.
- Strong stalks and roots especially for its plant height
- Eye appealing grain with good grain quality

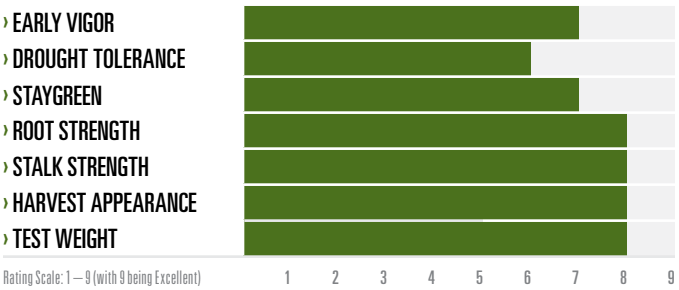
Management Characteristics

- Prefers high heat environments, plant in southern U.S. locations to take advantage of its heat tolerance
- Contains the Viptera® trait which provides complete control of corn earworm and western bean cutworm
- Due to superior ear flex, can excel in lower populations fields
- Good silage option with tall plant height and advantages in silage quality
- Susceptible to Gray Leaf Spot, scout for the disease and use a fungicide when necessary

Available Technology

Agrisure Viptera 3110 LIBERTY LINK

6675 116RM



Hybrid Description

- Yield leading SmartStax option for high fertility corn on corn acres
- Moves north extremely well for maturity and tends to dry down early for maturity as it moves north
- Provides excellent standability and maintains stalk health going into harvest
- Great dual purpose silage option providing a large plant size with high grain yield

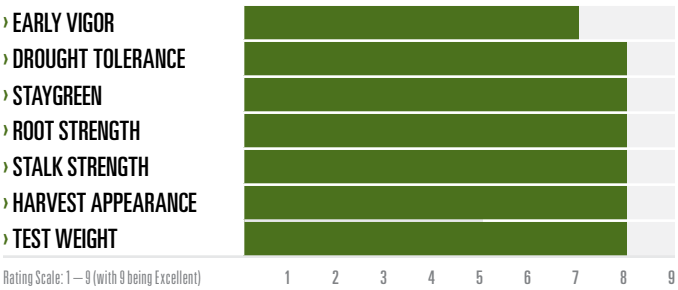
Management Characteristics

- Large plant stature makes it a good option for terraces and steep side hills
- Use for grain or silage production
- Reliable yield leader on the north side of its maturity zone and in good fertility, use 6812 STX in stress prone fields in southern Nebraska and on fields further south
- Solid standability makes it a good choice for late harvest
- Shown above average tolerance to greensnap

Available Technology

SmartStax RIB COMPLETE

6679 116RM



Hybrid Description

- Silage hybrid that delivers both tonnage and feed quality
- Tall, healthy looking hybrid with a robust top half of plant adding to tonnage
- Maintains great staygreen which adds flexibility to silage harvest timing
- Really good standability for efficient harvesting

Management Characteristics

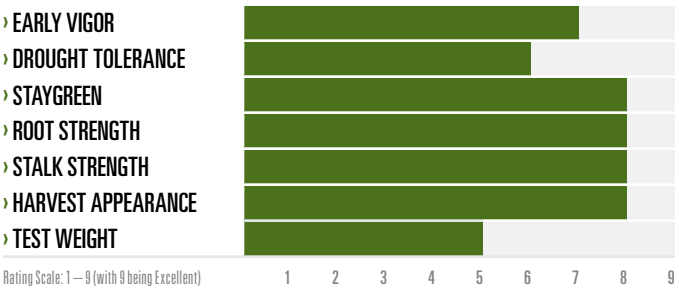
- Can be used dryland or irrigated
- Extremely good heat tolerance so works really well in southern, high heat environments
- A good choice to provide high quality dairy silage
- Exceptional staygreen makes this hybrid a good choice where there is uncertainty with the custom chopper's timing

Available Technology

POWERCORE Enlist REFUGE ADVANCED

Corn Products | 116-118RM

6698 116RM



Hybrid Description

- Western style hybrid that increases yield potential moving west
- Excellent greensnap and Goss's Wilt tolerance
- Exhibits very good tolerance to Southern Rust
- Very healthy plant going into harvest and maintains excellent standability

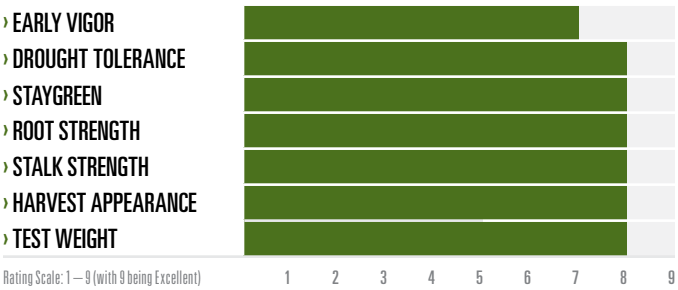
Management Characteristics

- Best placement is irrigated or high yield dryland
- Impressive canopy throughout the summer
- Tassels and matures to blacklayer like an earlier hybrid and then dries as a 116 RM
- Very reliable late harvest hybrid
- Utilize as a dual purpose silage or grain hybrid

Available Technology

SmartStax PRO RIB COMPLETE | Trecepta RIB COMPLETE

6706 117RM



Hybrid Description

- Great new full season addition combining great top end yield potential and stress tolerance
- Perfect fit in the south and also moves north well as a full season hybrid
- Exceptional stalk and root strength provides reliable harvest standability
- Late season plant health contributes to complete grain fill and heavy test weight

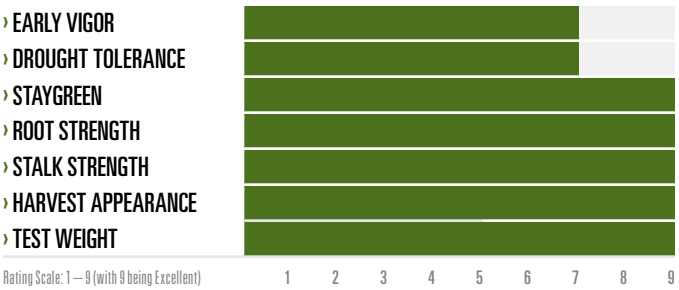
Management Characteristics

- Good option for irrigated and dryland
- Excels across a wide range of yield environments and populations, though will need 2026 data to evaluate very low yield environments
- Great choice for fields that will be harvested late due to impressive harvest time plant integrity
- Good tolerance to greensnap and Goss's Wilt so it is well suited to western acres
- Susceptible to Southern Rust and Tar Spot so monitor the diseases and spray fungicide as necessary

Available Technology

Trecepta RIB COMPLETE

6777 117RM



Hybrid Description

- Big, robust hybrid that maintains size and canopy in high heat zones
- Solid agronomics and disease tolerance make it a reliable performer
- Great standability characteristics allow it to be slated for late harvest
- Grain has excellent test weight and exhibits food grade characteristics

Management Characteristics

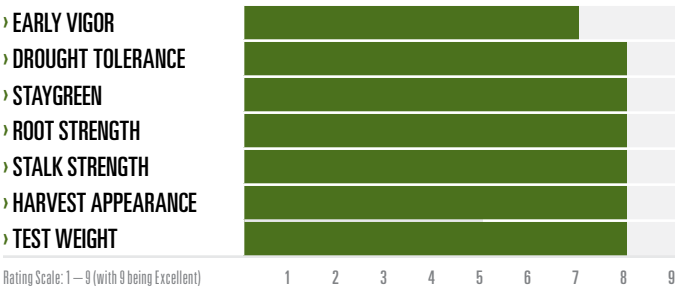
- Excels on irrigated and high-performance dryland fields
- Good ear flex allows flexibility to be placed on lower population fields
- Excellent heat tolerance makes it a lead product moving south
- Resilient standability in LEAP plots that sustained harvest time wind damage
- Great dual purpose option with exceptional silage tonnage and quality

Available Technology

VTDoublePRO RIB COMPLETE

verified NON-GMO

6812 118RM



Hybrid Description

- Big stature hybrid with dual grain and silage potential
- Good overall disease tolerance
- Shows good staygreen and plant intactness in the fall
- Exhibits really good ear flex in both length and kernel rows

Management Characteristics

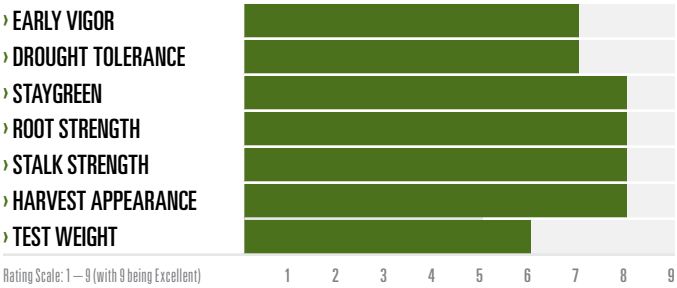
- Consistent top performer moving south into high heat zones as expected but also performed well going north into Nebraska for a full season hybrid
- Roots and stalks allow it to be used in late harvest situations
- Good choice for steep hills and terraces due to plant height
- Great corn on corn option utilizing the SmartStax version
- Solid disease tolerance overall except more susceptible to Goss's Wilt and Physoderma so avoid fields where those diseases have been issues

Available Technology

SmartStax RIB COMPLETE

Corn Products | 118-121RM

6841 118RM



Hybrid Description

- End use hybrid specifically selected for silage
- Exceptionally tall hybrid with a high ear height
- Leafy plant style with lots of leaf area on the top 1/3 of the plant extending out between the rows
- Provides a dense canopy throughout the season

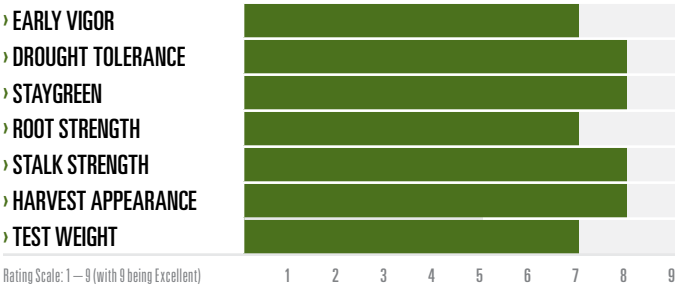
Management Characteristics

- High heat tolerance makes it well suited for southern silage acres
- Combines silage quality and tonnage for dairy producers
- Trait package includes the Viptera trait for complete above ground insect control including Fall Army Worm.
- Contains both Liberty and Glyphosate herbicide tolerance for more flexibility in weed control

Available Technology

Agrisure Viptera 3110 | LIBERTY LINK

6933 119RM



Hybrid Description

- Tall and robust plant type perfect for southern growing conditions
- Great heat tolerance that thrives in high heat southern environments
- Contains the Trecepta trait adding great insect protection for the ear
- Solid late season plant health and standability characteristics

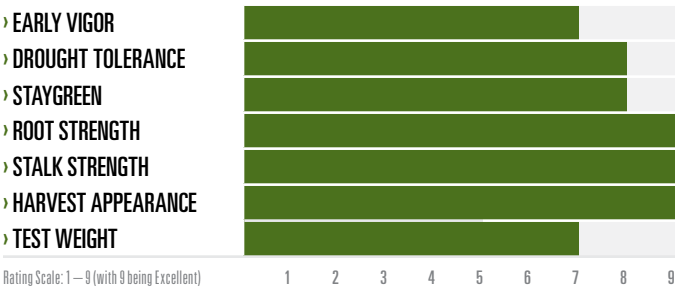
Management Characteristics

- Best placed in southern states where it's a consistent yield leader, can be used dual purpose grain or silage
- Trecepta trait will assist in minimizing insect damage on the ear and mycotoxins introduced by the ear damage
- Can be used irrigated and dryland, initial data in very low yield environments was more variable
- Late season plant health and standability allows it to maintain intactness for late harvested fields

Available Technology

Trecepta RIB COMPLETE

7034 120RM



Hybrid Description

- Great full season hybrid for southern environments with top end yield potential
- Extremely agronomically sound hybrid providing exceptional standability
- Excellent Gray Leaf Spot and Southern Leaf Blight tolerance
- Delivers great standability even under high disease pressure

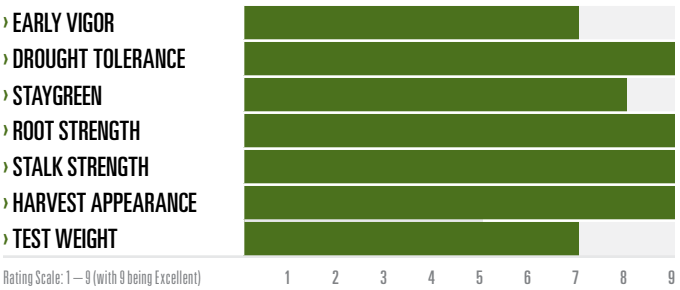
Management Characteristics

- Well adapted as a full season hybrid from southern Nebraska and south into the High Plains and the Delta
- Maintains plant integrity all the way to harvest on tough dryland in the High Plains and on southern irrigated fields
- Shows leader performance across a wide array of fields with different soil types and different optimum populations
- Strong disease tolerances and staygreen make it a good choice for fields where fungicide can not be used
- Poor on Goss's Wilt tolerance so avoid Goss's Wilt prone areas

Available Technology

VT DoublePRO® RIB COMPLETE

7182 121RM



Hybrid Description

- Big, robust plant style with less erect leaf angle creating good canopy between the rows
- Dual purpose grain and silage hybrid perfect for southern growing areas
- Tremendous heat and drought stress tolerance
- Great ear flex allowing it to take advantage of good growing conditioning even at lower populations

Management Characteristics

- Use only as a dryland hybrid where you expect to have periods of heat and drought stress
- Strong rooting hybrid that shows its advantages in tough clay soils
- Really good late season plant health and standability makes it a good choice for fields planned for the end of harvest
- Tends to be a lighter shade of green during the growing season so not an indication of fertility shortages
- Monitor Gray Leaf Spot and other diseases for potential need of fungicide to maintain health and yield performance

Available Technology

verified NON-GMO.

Corn Chart

Corn Genetics	Technology Options	RM	Drought Tolerance	Plant Height	Ear Height	Root Strength	Stalk Strength	Drydown	Test Weight	High pH	Goss's Wilt	GLS Tolerance	Northern Corn Leaf Blight	Tar Spot	Southern Rust	Description Page
4111	STX, VT2Pro	91	8	7	7	8	7	7	8	-	-	VG	VG	BA	-	4
4609	Organic	96	8	7	7	9	8	7	8	-	AA	BA	AA	A	A	N/A
4718	STX, VT2Pro, Conv.	97	8	8	8	7	8	7	8	-	AA	A	A	A	BA	4
4754	STXPro	97	8	8	7	7	7	7	7	8	A	BA	AA	BA	A	5
4801	Organic, Conv.	98	8	7	7	7	7	7	7	6	E	VG	AA	AA	-	5
4839	PCE	98	8	7	7	8	8	7	6	7	VG	A	VG	VG	AA	7
4990	VIP2Pro	99	7	8	7	7	7	7	6	-	VG	AA	A	BA	-	7
5008	VT2Pro	100	8	7	6	7	8	7	7	8	VG	AA	A	A	VG	8
5012	VT2Pro	100	9	7	7	8	8	6	9	7	AA	AA	VG	A	AA	N/A
5108	STX	101	8	7	7	8	8	8	8	6	A	BA	AA	AA	-	N/A
5234	VIP2Pro	102	8	7	7	8	8	7	8	6	VG	A	AA	BA	-	N/A
5353	VT2Pro, Organic, Conv.	103	8	7	6	8	7	7	7	7	VG	BA	-	BA	BA	8
5367	PCE, Organic, Conv.	103	8	6	6	6	8	7	7	6	AA	BA	AA	A	BA	9
5379	VT4Pro, VIP2Pro	103	8	8	7	7	8	7	6	7	VG	VG	AA	A	VG	9
5517	DroughtGard	105	7	8	8	7	7	7	7	7	VG	AA	A	A	-	10
5535	PCE	105	7	7	7	7	8	7	5	8	E	A	-	A	A	10
5546	VIP2Pro	105	8	7	6	7	6	7	5	8	A	AA	AA	A	AA	N/A
5580	VT2Pro	105	9	8	7	7	8	7	9	7	E	BA	A	BA	A	11
5596	PCE	105	7	7	6	8	8	7	4	7	AA	VG	VG	AA	A	11
5664	STXPro	106	8	9	8	6	7	8	5	8	VG	A	-	AA	BA	12
5719	PCE, Conv.	107	7	6	6	7	8	7	7	6	BA	VG	A	A	A	12
5741	STXPro	107	8	6	6	7	8	7	8	7	AA	AA	AA	BA	A	13
5778	Organic, Conv.	107	7	7	6	8	8	7	8	6	VG	VG	A	AA	BA	13
5845	VT2Pro	108	8	7	6	8	7	7	7	8	A	A	AA	BA	BA	14
5852	STXPro	108	8	7	6	8	8	8	7	7	AA	AA	A	BA	AA	14
5904	VT4Pro	109	7	8	8	7	8	7	9	6	AA	A	VG	A	BA	15
5912	VIP2Pro	109	8	8	8	7	7	7	8	7	BA	A	A	BA	VG	15
5951	VT2Pro, Conv.	109	7	7	7	7	7	7	8	8	AA	A	AA	BA	BA	16
5964	PCE, Conv.	109	7	8	7	7	8	7	7	7	VG	AA	VG	A	AA	16
6003	PCE, Conv.	110	6	8	8	7	8	8	7	7	VG	AA	A	AA	A	17
6010	VIP2Pro, STX	110	7	7	7	8	6	7	7	7	VG	AA	AA	A	BA	17
6057	STXPro	110	7	7	7	7	8	6	8	6	VG	A	VG	A	E	18
6096	PCE	110	5	7	7	7	8	8	6	7	VG	VG	BA	A	A	18
6104	A3010	111	8	7	6	8	7	6	5	7	A	AA	-	A	AA	19
6144	STX, VT2Pro	111	8	7	7	8	7	6	8	7	AA	BA	AA	A	A	19
6202	STXPro, VIP2Pro	112	8	8	7	8	7	7	7	8	BA	BA	A	BA	VG	20
6210	PCE, Conv.	112	7	8	7	7	7	6	7	7	VG	VG	VG	AA	VG	20
6213	VT2Pro	112	8	7	7	8	8	6	9	6	AA	AA	AA	A	BA	21
6222	PCE	112	8	9	9	8	8	7	7	6	AA	BA	-	A	AA	21
6232	VT2Pro	112	8	7	6	7	7	8	9	8	A	VG	AA	BA	AA	N/A

Corn Genetics	Technology Options	RM	Drought Tolerance	Plant Height	Ear Height	Root Strength	Stalk Strength	Drydown	Test Weight	High pH	Goss's Wilt	GLS Tolerance	Northern Corn Leaf Blight	Tar Spot	Southern Rust	Description Page
6236	PCE, Conv.	112	7	8	8	8	8	7	6	8	VG	BA	AA	A	BA	22
6241W	White Organic	112	7	8	8	7	7	6	8	-	-	A	-	A	A	22
6250	PCE, Organic	112	8	8	8	7	6	7	7	7	AA	VG	-	A	VG	23
6261	STX	112	9	8	7	8	8	8	8	9	A	BA	-	-	-	N/A
6273	VT2Pro	112	7	7	6	8	8	7	8	8	VG	A	AA	BA	BA	23
6286	VT4Pro, VIP2Pro	112	7	8	8	7	8	7	7	7	BA	BA	AA	BA	AA	24
6322	PCE, Conv.	113	6	8	8	8	8	8	7	6	VG	AA	AA	A	A	24
6327	VT2Pro	113	9	8	7	6	6	7	8	7	VG	A	-	BA	A	25
6345	STX, VT2Pro, Conv.	113	8	8	7	8	8	6	8	7	AA	AA	VG	A	A	25
6349	STX, VIP2Pro, RR2, Conv.	113	8	7	7	7	7	6	8	9	BA	A	AA	BA	BA	26
6353	VIP2Pro	113	8	8	8	8	6	7	8	8	AA	A	A	BA	VG	26
6365	STXPro	113	7	8	8	8	8	7	8	8	A	A	VG	A	E	27
6377	VT2Pro	113	6	6	6	8	9	7	6	8	VG	A	VG	A	VG	27
6381	VT2Pro, Conv.	113	8	8	7	8	8	8	8	9	AA	A	VG	AA	BA	28
6408	Organic	114	7	8	8	6	7	7	7	8	AA	AA	-	A	VG	28
6418W	Organic	114	8	7	7	7	7	6	8	-	-	A	-	A	BA	29
6423	VT2Pro	114	7	8	8	7	7	7	6	8	AA	BA	-	A	A	N/A
6433	VT2Pro	114	7	8	7	8	9	6	5	6	E	AA	VG	A	BA	29
6445	VIP2Pro	114	7	7	6	8	7	7	9	6	A	AA	VG	BA	VG	30
6515	V3110	115	8	7	7	8	8	7	8	7	AA	A	-	A	A	30
6520	PCE, Conv.	115	7	8	7	7	8	6	8	7	A	AA	-	A	AA	31
6527	Organic	115	8	8	8	7	8	7	7	7	AA	AA	-	BA	AA	31
6528	Organic	115	8	8	8	7	8	7	7	7	AA	AA	-	BA	AA	32
6531	PCE	115	7	8	8	8	8	8	9	6	A	VG	-	BA	AA	32
6588	VT2Pro	115	7	8	8	7	6	8	8	7	A	A	-	BA	BA	33
6640	V3110	116	7	8	8	8	8	7	8	7	AA	BA	-	A	A	33
6659	V3110	116	7	8	8	7	8	6	7	7	AA	A	-	A	A	N/A
6675	STX	116	6	9	8	8	8	8	8	6	AA	AA	AA	A	A	34
6679	PCE	116	8	8	8	8	8	7	8	7	A	BA	-	A	AA	34
6698	STXPro, VIP2Pro	116	6	8	8	8	8	7	5	7	VG	A	AA	AA	VG	35
6706	VIP2Pro	117	8	7	7	8	8	7	8	7	AA	A	A	BA	BA	35
6777	VT2Pro, Conv.	117	7	9	9	9	9	7	9	7	AA	AA	E	BA	AA	36
6812	STX	118	8	8	8	8	8	7	8	7	BA	VG	AA	BA	AA	36
6841	V3110	118	7	9	9	7	7	7	6	7	AA	AA	-	A	A	37
6933	VIP2Pro	119	8	9	9	7	8	7	7	7	A	AA	AA	BA	AA	37
7034	VT2Pro	120	8	8	7	9	9	7	7	7	BA	VG	AA	BA	A	38
7182	Conv.	121	9	8	8	9	9	7	7	6	A	A	-	A	VG	38

RATING SCALE: 1–9 with 9 being Excellent; DISEASE TOLERANCE: E – Excellent, VG – Very Good, AB – Above Average, A – Average, BA – Below Average
VT2Pro = VT Double PRO® RIB Complete® / STX = SmartStax® RIB Complete® / STXPro = SmartStax® PRO RIB Complete® / RR2 = Roundup Ready® Corn 2 / VIP2Pro = Trecepta® RIB Complete® / A3010 = Agrisure® 3010 / V3110 = Agrisure Viptera® 3110 / AA = Agrisure® Above / V3220 = Viptera® / PCE = PowerCore® Enlist® / Conv. = Non-GMO / Organic = Certified Organic

XtendFlex® Soybean | 2.2-3.3RM

G220XF 2.2RM

- Medium tall variety with good branching for excellent canopy
- Great yield potential for maturity and especially on high performance fields
- Salt excluder which is unique in this early of maturity

H261XF 2.6RM

- Medium tall variety with very good standability making it well suited to clay hills
- Reliable variety in LEAP plots yielding in tough dryland and high yielding irrigated locations
- Showy variety at harvest that folds up tight and has a clean tan-gray plant color

J293XF 2.9RM

- Yield leader especially in high yield fields while still being a good fit on tough dryland
- Broadly adaptable and brings good high pH tolerance
- Dominating performance on western irrigated fields

B315XF 3.1RM

- Leader variety over multiple years that simply comes through on a broad variety of fields
- Medium plant stature with good standability
- More susceptible to Frogeye, use fungicide as necessary

K321XF 3.2RM

- Medium bushy plant style providing good canopy
- Widely adapted across soil types except for high pH
- Great tolerance to white mold and SDS, both are the best in the maturity range

D331XF 3.3RM

- Delivers in both tough dryland and the highest yield potential fields, stretch your typical maturity to use this variety
- Covers the row well in wide rows and still responds well to narrow rows
- Resistant to Stem Canker and a great choice for high pH fields

THE FUTURE OF SOYBEANS: VYCONIC™ SOYBEANS

TARGETED MARKET INTRODUCTION IN 2027, PENDING EPA LABEL APPROVAL

Vyconic™ soybeans will feature Bayer's next-generation herbicide tolerance platform. They are designed to confer tolerance to five different herbicides, providing unparallelled flexibility to manage weeds.

FIVE HERBICIDE TOLERANCES

Will be the industry's first trait stack with tolerance to five herbicides.

BROAD SUITE OF MANAGEMENT OPTIONS

Vyconic soybeans are designed to confer tolerance to the following five herbicides:

- Glyphosate
- Dicamba
- Glufosinate
- Mesotrione **(NEW to Vyconic)***
- 2,4-D **(NEW to Vyconic)***

EXCELLENT YIELD POTENTIAL FROM INDUSTRY-LEADING GENETICS

Vyconic soybeans will feature the latest soybean genetics along with various beneficial agronomic traits to deliver outstanding yield potential.



***Bolded tolerances are new to Vyconic™ and were not included in the previous generation.**

ALWAYS READ AND FOLLOW PESTICIDE LABEL DIRECTIONS.

This product is not currently available for commercial sale or commercial planting. Commercialization is dependent on multiple factors, including successful conclusion of the regulatory process. The information presented herein is provided for educational purposes only, and is not and shall not be construed as an offer to sell.

SCAN HERE TO LEARN MORE

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

It is a violation of federal and state law to use any pesticide product other than in accordance with its labeling. NOT ALL formulations of glyphosate, dicamba, glufosinate, mesotrione, or 2,4-D are being pursued for regulatory approval for in-crop use with Vyconic™ Soybeans. ONLY USE FORMULATIONS THAT ARE SPECIFICALLY LABELED FOR SUCH USES AND APPROVED FOR SUCH USE IN THE STATE OF APPLICATION. Contact the U.S. EPA and your state pesticide regulatory agency with any questions about the approval status of dicamba herbicide products for in-crop use with Vyconic™ Soybeans..

Vyconic™ Soybeans contain genes that confer tolerance to glyphosate, glufosinate, dicamba, mesotrione, or 2,4-D. Plants that are not tolerant to glyphosate, dicamba, glufosinate, mesotrione, or 2,4-D may be damaged or killed if exposed to those herbicides.
Contact your seed brand dealer or refer to the Bayer Technology Use Guide for recommended weed control programs.

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XtendFlex® Soybean | 4.5-6.9RM

K372XF/SR 3.7RM

- Medium-tall, eye appealing light tawny plant with good branching between the rows
- Moves south well as an early harvest option in southern acres
- Maintains plant size and is a yield leader under stress

G394XF/SR 3.9RM

- Tall variety that flowers and pods all the way to the top of the plant
- Strong performer and maintains adequate height on tough clays and hills
- Good SDS tolerance and also a salt excluder

G431XF/SR 4.3RM

- Tall variety with upright branching and the toughness to handle gumbo fields
- Strong standability even with the added height
- Salt excluder with a solid disease tolerance package

J437XF 4.3RM

- Dominating yield in LEAP trials, especially in high yield locations and also on tough dryland and gumbo
- Taller plant that maintains height even under stress
- This variety puts all its priorities into yield rather than defensive characteristics so manage accordingly in disease prone environments

G452XF/SR 4.5RM

- Tall, widely adaptable variety that's a yield leader from Kansas to the east coast
- Yield leader on low yielding dryland clay as well as top yielding irrigated silt loam soils
- Overall good stress tolerance combined with being a salt excluder

B457XF/SR 4.5RM

- Lots of top end yield potential and especially resilient in gumbo compared to most varieties
- More offensive in its style so responds to more fertility and fungicide
- Tall variety that can maintain height and canopy on clay soils

G474XF 4.7RM

- Good combination high yield variety with defensive characteristics
- Flexible variety with great stress tolerance for tough acres
- Excellent Frogeye Leaf Spot tolerance and solid SDS tolerance

H487XF/SR 4.8RM

- Flexible across soil types and yield environments
- Provides strong field tolerance to Phytophthora and the Rps1c gene
- Salt excluder that shows a yield advantage on gumbo

J497XF 4.9RM

- Wide, bushy plant style that branches across the row for fast and complete canopy
- Packed with defensive characteristics including really good Target Spot, SDS, Brown Stem Rot, and Charcoal Rot tolerances
- Broadly adaptable and a salt excluder for high salt scenarios

K529XF/SR 5.2RM

- Medium tall, indeterminate variety that has really good standability
- Very good salt excluder that is widely adaptable and excels at higher yield environments
- Weak tolerance to Frogeye Leaf Spot so monitor field and apply fungicide at initial signs of the disease

H582XF 5.8RM

- Indeterminate variety with a very eye appealing look
- Strong fit to the southeast U.S. used for either first crop or double crop
- Plant and stems mature nicely as the soybeans become harvestable for good harvestability

H693XF 6.9RM

- Medium height variety that branches out with a bushy plant style for excellent canopy
- Solid defensive package with great field tolerances to Phytophthora, Frogeye Leaf Spot, and SDS
- Strong placement fit to a lot of acres with good tolerance to Root Knot Nematodes and also a salt excluder

Enlist E3® Soybean | 2.3-3.7RM

H237E3 2.3RM

- Medium height variety with exceptional top end yield potential for maturity
- Uniquely broad tolerance to Phytophthora Root Rot races
- Good tolerance to Brown Stem Rot and Frogeye Leaf Spot

G257E3 2.5RM

- Medium height with really good branching to provide canopy
- Contains the Peking gene providing superior SCN tolerance
- Strong Phytophthora tolerance and unusually good SDS tolerance for a mid II maturity

J265E3 2.6RM

- Top yielding new release that increases its advantage in ultra high yielding fields
- Really good SDS tolerance for maturity
- More erect branching creates a narrower plant style that is beneficial in narrow rows

L269E3 2.6RM

- Moderate plant size with good canopy characteristics that is well suited to productive soils
- Avoid water saturated and high pH fields
- Great standability and an overall clean harvest appearance

L287E3 2.8RM

- New yield leader variety that has broad adaptability across geography and has flexible placement across acres
- Very defensive variety with high white mold and SDS tolerances combined with Peking for SCN
- Nice harvesting variety with its stems and pods maturing evenly

H298E3/STS 2.9RM

- Farmer favorite delivering tremendous full field yield results
- Medium-tall variety with very good drought tolerance making it well suited to dryland hills
- Solid, broad spectrum tolerance to diseases including exceptional Phytophthora tolerance

STS®
herbicide tolerant gene

K299E3 2.9RM

- New leader variety coming out of LEAP plots showing tremendous top end yield potential
- Solid stress tolerance and exhibits excellent tolerance to high pH soils
- Provides exceptional Phytophthora and SDS tolerance

L308E3/STS 3.0RM

- Great combination of yield potential and defensive characteristics
- Combines good high pH tolerance with being a salt excluder giving it an advantage on the tough high sodium fields
- Unique early group III variety showing resistance to Root Knot nematodes and solid tolerance to SDS

STS® herbicide tolerant gene

J320E3 3.2RM

- Medium-tall plant with a very uniform, eye appealing look
- Excels in saturated soils compared to most varieties
- Really good drought tolerance and tolerance to Charcoal Rot

J348E3/STS 3.4RM

- Widely adaptable variety in both soil conditions and in fields with varying yield potential
- Really good Phytophthora and Charcoal Rot tolerance
- Exceptional standability improves harvest speed and yield stability

STS® herbicide tolerant gene

K357E3 3.5RM

- Yield winning choice in the high yield and the more stressful seasons
- Most impressive SDS tolerance we've seen
- Perfect fit for the stress prone fields

K373E3/STS 3.7RM

- High yield variety best positioned on the medium to high yield acres
- Shows yield advantages over other varieties on saturated prone soils
- Heavy branching across the row provides an early and complete canopy

STS® herbicide tolerant gene

Enlist E3® Soybean | 3.8-5.6RM

K380E3 3.8RM

- Impressive variety with high yield potential
- Good stress tolerance and maintains plant height in tough conditions
- Flexible across acres including fields prone to Phytophthora Root Rot

K386E3/STS 3.8RM

- Impressive looking variety that stands great, has high yield potential, and is reliable under drought stress
- Combining stress tolerance and being stacked with STS makes it a good choice for double crop acres
- Provides a substantial degree of natural Frogeye tolerance

STS® herbicide tolerant gene

K396E3/STS 3.9RM

- Bushy plant style that canopies quickly, completely, and uniformly across the field
- Shows impressive emergence and also above average tolerance to Frogeye
- Provides really good stress tolerance stacked with STS ideal for double crop

STS® herbicide tolerant gene

J420E3 4.2RM

- Medium tall plant with good standability
- Good tolerance to Frogeye, Charcoal Rot, and Target Spot
- Strong yield performance east to west from Indiana all the way into Kansas

H454E3 4.5RM

- Tall variety with good branching creating exceptional canopy
- Good plant height makes it well suited for clay soils
- Excellent Frogeye Leaf Spot tolerance and a salt excluder

J471E3/STS 4.7RM

- Big plant type and branching for great canopy
- Maintains the height and has the toughness to place on the heavy clays
- Excellent tolerance to Frogeye Leaf Spot and Target Spot

STS® herbicide tolerant gene

K485E3/STS 4.8RM

- Medium tall plant that maintains adequate height and canopy under stress
- Prefers to be on the southern side of maturity adaptation rather than being used as a full season variety
- Sound defensive package with really good Root Knot tolerance and also being a salt excluder

STS® herbicide tolerant gene

K502E3/STS 5.0RM

- Medium tall variety that excels in medium to fine textured soils
- Great disease tolerance package with good tolerance to Southern Stem Canker and a uniquely broad tolerance to Phytophthora races
- Additional advantages of being a salt excluder and having really good Root Knot tolerance

STS® herbicide tolerant gene

K526E3 5.2RM

- Tall variety with good stress tolerance that will maintain height under stress
- Exceptional yield in high yield environments for a variety with Root Knot tolerance
- Solid disease package with excellent Target Spot, Frogeye Leaf Spot, and SDS tolerance

K561E3 5.6RM

- Tall, widely adapted and determinate variety that increases its yield advantage in medium to coarse textured soils
- Exhibits great Frogeye Leaf Spot and Southern Stem Canker tolerance
- Yield leader that covers the bases with having good Root Knot tolerance and being a salt excluder

THE NEW STANDARD FOR WEED CONTROL

ENLIST® WEED CONTROL SYSTEM



ON-TARGET APPLICATIONS: | 90% less drift than traditional 2,4-D | 96% less volatile than 2,4-D ester

Following burndown, Enlist Duo® and Enlist One® herbicides with Colex-D® technology are the only herbicides containing 2,4-D that are labeled for preemergence and postemergence use with Enlist E3® soybeans.

| 2,4-D choline | Glyphosate | Glufosinate

- Convenient proprietary blend of 2,4-D choline and glyphosate
- The two modes of action work together to deliver control of yield-robbing weeds and help prevent resistance

Enlist Duo® COLEX-D® technology HERBICIDE

- Straight goods 2,4-D choline with additional tank-mix flexibility
- Provides additional tank-mix flexibility with glyphosate, glufosinate and other qualified tank-mix products, allowing for a customized weed control program to fit each farm

Enlist One® COLEX-D® technology HERBICIDE

Non-GMO Soybeans | 2.8-4.0RM

D289C 2.8RM

- Flexible variety that performs on a wide range of soil types and good with narrow or wide rows
- Defensive variety with really good Phytophthora and SDS tolerance
- Bulky plant at harvest that clusters pods in the middle of the plant

G2900RG 2.9RM

- Top performing variety developed for high yield scenarios
- Well adapted to the west with performance advantages in the heat and under irrigation
- Layered SCN control including the Hartwig genes for superior SCN control

B3390RG 3.3RM

- High yield mid to early group III variety that moves north well for maturity
- Excellent SCN tolerance uniquely utilizing both the PI88788 and PI437654 (Hartwig) genes
- Performs well on both dryland and irrigated fields

K4090RG 4.0RM

- Medium-tall variety that delivers elite performance
- Widely adaptable across soil types and yield levels
- Salt excluder with very good Frogeye Leaf Spot and Phytophthora tolerance

Soybean Chart

	Soybean Variety	Trait	RM	Standability	Height	Plant Type	Drought Tolerance	White Mold Tolerance	Phytophthora Tolerance	High pH Tolerance	SCN Tolerance	SDS Tolerance	Flower Color	Hilum Color	Plant Color	Pod Color	Description Page
Conv. & Organic	D289C	Conventional	2.8	8	MT	M	7	-	8, Rps 1c	7	R3, MR14	7	P	BL	LTW	BR	49
	G2900RG	Organic	2.9	7	M	M	7	-	-	6	Hartwig	-	P	Y	G	T	49
	B3390RG	Organic	3.3	7	M	M	7	-	7	5	Hartwig	-	P	BL	TW	T	49
	K4090RG	Organic	4.0	7	MT	MB	8	8	8, Rps 1k	7	R3, MR14	8	W	BL	LTW	BR	49

RATING SCALE: 9 to 1 scale with 9 being Excellent ; HEIGHT: M=Medium, MS=Medium-Short, MT=Medium-Tall, T=Tall ; PLANT TYPE: M=Medium, MT=Medium-Thin, MB=Medium-Bush, B=Bush ; FLOWER COLOR: P=Purple, W=White ; HILUM COLOR: BL=Black, IB=Imperfect Black, BR=Brown, Y=Yellow, BU=Buff ; PLANT/POD COLOR: TW=Tawny, LTW=Light Tawny, T=Tan, G=Gray, BR=Brown, DKBR=Dark Brown

Soybean Chart

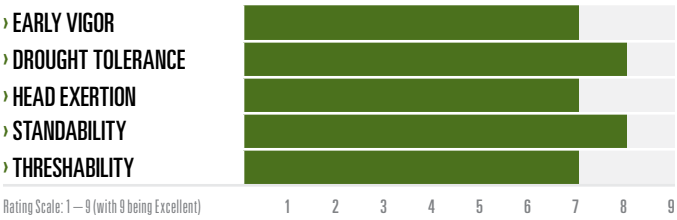
Better Testing

	Soybean Variety	Trait	RM	Standability	Height	Plant Type	Drought Tolerance	White Mold Tolerance	Phytophthora Tolerance	High pH Tolerance	SCN Tolerance	SDS Tolerance	Flower Color	Hilum Color	Plant Color	Pod Color	Description Page
Dicamba/Liberty/Glyphosate Tolerance	G220XF	XtendFlex	2.2	8	MT	MB	7	5	7	7	R3, MR14	6	P	BL	LTW	T	41
	H261XF	XtendFlex	2.6	8	MT	MB	8	7	6, Rps 1c	6	R3, MR14	6	P	IBL	G	T	41
	J293XF	XtendFlex	2.9	7	M	M	8	6	7	7	R3, MR14	7	P	BL	LTW	T	41
	B315XF	XtendFlex	3.1	7	T	M	8	6	7, Rps3a	6	R3, MR14	7	P	IBL	G	BR	41
	K321XF	XtendFlex	3.2	8	M	MB	8	8	6, Rps 1c	5	MR3	8	P	BL	LTW	BR	41
	D331XF	XtendFlex	3.3	8	MT	MB	8	7	6, Rps 1c	8	R3, MR14	6	P	IBL	G	BR	41
	K372XF/SR	XtendFlex/SR	3.7	7	MT	MB	8	7	8, RPS 1a/1c	7	R3, MR14	7	P	BL	LTW	T	43
	G394XF/SR	XtendFlex/SR	3.9	8	T	MB	8	-	7, Rps 1c	6	R3, MR14	7	P	IB	G	BR	43
	G431XF/SR	XtendFlex/SR	4.3	8	T	M	7	-	7, Rps 1c	7	R3, MR14	8	P	BL	LTW	T	43
	J437XF	XtendFlex	4.3	6	MT	MB	8	-	7, Rps 1c	5	R3, MR14	5	W	BL	LTW	BR	43
	G452XF/SR	XtendFlex/SR	4.5	7	T	MB	7	-	7, HRps 1c	6	R3, MR14	7	P	IB	G	BR	43
	B457XF/SR	XtendFlex/SR	4.5	7	T	M	7	-	6, Rps 1c	6	R3, MR14	6	P	BL	LTW	BR	43
	G474XF	XtendFlex	4.7	8	M	M	7	-	8	7	R3, MR14	8	W	BL	LTW	T	44
	H487XF/SR	XtendFlex/SR	4.8	6	MT	MB	8	-	8, Rps 1c	7	R3, MR14	7	P	BL	LTW	T	44
	J497XF	XtendFlex	4.9	7	MT	B	7	-	6	-	R3, MR14	8	P	BL	LTW	T	44
	K529XF/SR	XtendFlex/SR	5.2	8	MT	MB	8	-	5, Rps1c	-	MR3, MR14	6	P	BL	LTW	T	44
	H582XF	XtendFlex	5.8	7	M	M	8	-	8	-	No Gene	-	P	IB	G	BR	44
	H693XF	XtendFlex	6.9	7	M	B	7	-	7	5	R3, MR14	8	P	BL	TW	T	44
Glyphosate/Liberty/2-4D Tolerance	H237E3	Enlist E3	2.3	7	M	MB	7	6	7, Rps 1c 3a	6	R3, MR14	7	P	BL	LTW	T	45
	G257E3	Enlist E3	2.5	7	M	MB	7	7	7, Rps 1k	7	Peking	8	P	BL	LTW	T	45
	J265E3	Enlist E3	2.6	7	MT	MT	8	6	6, Rps 1k	6	R3, MR14	8	P	BR	LTW	BR	45
	L269E3	Enlist E3	2.6	8	M	MB	7	7	6, Rps 1k	5	R3, MR14	8	W	BR	LTW	T	45
	L287E3	Enlist E3	2.8	7	MT	MB	7	7	7, Rps 1k	7	Peking	8	P	BR	LTW	T	45
	H298E3/STS	Enlist E3/STS	2.9	7	M	MB	8	6	9	8	R3, MR14	8	P	IB	G	BR	45
	K299E3	Enlist E3	2.9	7	MT	M	8	6	8	8	R3, MR14	8	W	BR	LTW	BR	46
	L308E3/STS	Enlist E3/STS	3.0	8	M	M	7	6	7, Rps 1c/3a	8	MR3	8	P	BU	G	BR	46
	J320E3	Enlist E3	3.2	8	MT	M	8	6	8, Rps 1c	6	R3, MR14	7	P	BU	G	BR	46
	J348E3/STS	Enlist E3/STS	3.4	9	M	MB	8	6	8, Rps 1c	7	R3, MR14	7	W	BL	LTW	BR	46
	K357E3	Enlist E3	3.5	6	MT	M	8	7	7, Rps 1a	6	R3, MR14	9	P	BR	LTW	BR	46
	K373E3/STS	Enlist E3/STS	3.7	7	M	B	7	-	7, Rps 3a	7	R3, MR14	8	P	BR	LTW	T	46
	K380E3	Enlist E3	3.8	7	MT	M	8	7	7, Rps 1k	7	R3, MR14	7	W	BR	LTW	BR	47
	K386E3/STS	Enlist E3/STS	3.8	8	M	M	8	-	-	6	R3, MR14	8	P	BL	LTW	BR	47
	K396E3/STS	Enlist E3/STS	3.9	7	M	B	8		-	7	R3, MR14	7	P	BL	LTW	BR	47
	J420E3	Enlist E3	4.2	7	MT	MB	8	-	6	-	R3, MR14	6	W	BR	LTW	BR	47
	H454E3	Enlist E3	4,5	6	T	MB	7	-	7, Rps 1k	-	R3, MR14	8	P	BL	LTW	BR	47
	J471E3/STS	Enlist E3/STS	4.7	7	T	MB	8	-	6	-	R3, MR14	7	P	IB	G	T	47
	K485E3/STS	Enlist E3/STS	4.8	7	MT	MB	8	-	Rps1c	6	MR3, R14	7	W	BU	G	BR	48
	K502E3/STS	Enlist E3/STS	5.0	6	MT	MB	8	-	Rpa1k/Rps3a	5	MR3	7	P	IB	G	BR	48
	K526E3	Enlist E3	5.2	7	T	M	8	-	7	6	R3, MR14	8	P	IB	G	T	48
	K561E3	Enlist E3	5.6	7	T	B	7	-	6	6	R3, MR14	6	P	IB	G	T	48

XtendFlex = XtendFlex® Soybeans; Enlist E3 = Enlist E3® Soybeans; STS = STS herbicide tolerance; SR = Sulfonylurea Ready

Grain Sorghum

SG6099B



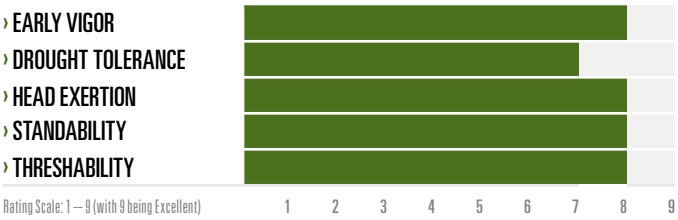
Hybrid Description

- New medium-early hybrid that combines top yield potential and great agronomics
- Exhibits high tolerance to Sugarcane Aphids
- Super healthy at harvest with great standability even under stress
- Semi-open head with impressive uniformity

Management Characteristics

- Flexible to place in low or high yield potential fields, including severe drought prone fields
- Exceptional stress tolerance while maintaining good head exertion
- Shows resistance to Downy Mildew pathotypes 1, 3, and 6
- Very good tolerance to head smut
- Does not show resistance to Greenbug biotype C and other biotypes are not determined
- Approximately 60 days to mid-bloom

SG6318W



Hybrid Description

- New mid maturity leader hybrid with cream grain
- Solid performance across yield environments showing its best yield advantages in higher potential fields
- Great harvest appearance with exceptional standability and head exertion
- Semi-compact head with exceptional threshability

Management Characteristics

- Exhibits a high level of Sugarcane Aphid resistance
- Good choice for limited irrigation or mid to high performance dryland
- Reliable hybrid showing great staygreen, root strength, and overall plant integrity at harvest
- Tends to be smaller seed increasing the acres planted per unit
- Approximately 63 days to mid-bloom

SG6364B DT2



Hybrid Description

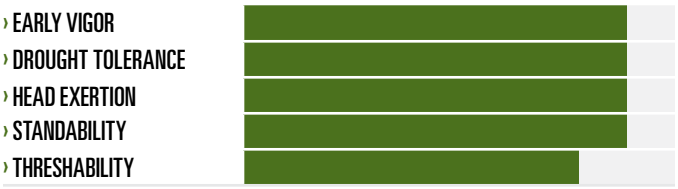
- Combines high yield potential and drought tolerance allowing flexible use on dryland
- Healthy plant type gives it solid standability characteristics
- Good heat tolerance well suited for tough conditions going south
- DT2 allows for FirstAct herbicide application when sorghum is 3" to 4" inches tall

Management Characteristics

- Contains the Double Team trait that is tolerant to FirstAct herbicide for control of Foxtail, Sandbur, and more
- Highly tolerant to Sugarcane Aphids making it a good choice to plant in aphid prone areas
- Really good head exertion for good harvestability even in tough conditions
- Tends to be a more open head type
- Approximately 63 days to mid-bloom

Double Team™
SORGHUM CROPPING SOLUTION

SG6446B DT



Hybrid Description

- Strong fit to a lot of acres as a medium maturity, high yield, and agronomically sound hybrid
- Maintains plant health into fall with really good staygreen along with a showy bronze, semi-compact head
- Excellent choice on dryland and irrigated fields
- Contains a new non-GMO herbicide trait for innovative grass control

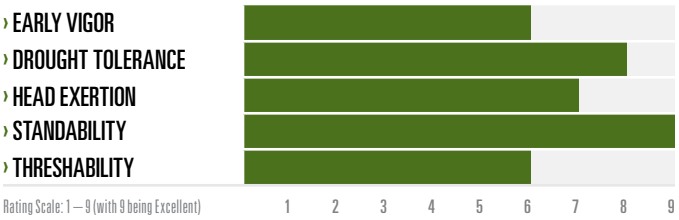
Management Characteristics

- Contains the Double Team trait that is tolerant to FirstAct herbicide for control of Foxtail, Sandbur, and more
- Exceptional emergence and vigor makes it a good choice for early planting
- Really good drought tolerance for tough fields and top end yield potential for the high performance fields
- Moderately high resistance to Sugarcane Aphids
- Approximately 64 days to mid-bloom

Double Team™
SORGHUM CROPPING SOLUTION

Grain Sorghum

SG6615B



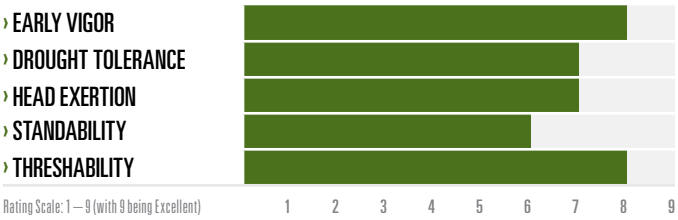
Hybrid Description

- Medium height hybrid with a semi-compact head and bronze grain
- Extremely healthy and maintains strong stalks even under drought stress
- Perfect for top yielding scenarios and still a lead choice on dryland acres
- Reliable hybrid with exceptional tolerance to Sugarcane Aphids

Management Characteristics

- Highly adapted to the High Plains so flexible across soil types and field conditions
- Place in fields where Sugarcane Aphids are a concern
- Moderate height and good head exertion makes it tall enough for terraces
- Exceptional standability so it can be planned for late harvest fields
- Approximately 66 days to mid-bloom

SG7644W



Hybrid Description

- High yielding food grade option with a uniform plant type
- Healthy looking hybrid with good general leaf disease resistance
- Tall hybrid with good head exertion ideal for hills and terraces
- Semi compact head with large cream colored seed set in tan glumes, which is desirable for poultry producers

Management Characteristics

- Best placed on less drought prone fields or under limited irrigation
- Tall plant with more average standability so plan to harvest timely
- Resistant to pathotype 1 Downy Mildew and susceptible to pathotype 3 and 6
- Resistant to biotype C greenbugs and susceptible to biotype I and E
- Shows good resistance to head smut, moderate tolerance to MDMV
- Susceptible to Sugarcane Aphids so scout and spray as necessary
- Approximately 76 days to mid-bloom

Seitec Grain and Forage sorghum will be safened with Concep III*

Concep III is a herbicide antidote, which, when used as a seed treatment, protects grain and forage sorghum (Sorghum bicolor) from herbicidal injury due to S-metolachlor containing herbicides. Concep III protects sorghum from the phytotoxic effects of S-metolachlor. S-metolachlor containing products will cause severe sorghum injury without a Concep III seed treatment.

**Unless otherwise specified.*

Forage Sorghum & Sudan

Better Testing

SU3900BMR

- Popular hybrid that exhibits fast regrowth for multiple cuttings and maximum tonnage
- High nutrition sudan with high TDN using the Brown Mid-Rib gene
- Enhanced drought tolerance delivering the most out of your dryland fields
- Typically seven (7) to 10 feet tall with extremely high leaf to stem ratio

MULTIPLE CUTTINGS	★
BALED	★
SILAGE	✓
GRAZED	★
FORAGE QUAILTY	★ ★ ★
FORAGE TONNAGE	★ ★ ★
PHOTOPERIOD SENSITIVE (Won't head until September)	

SU3920BMR

- Photoperiod sensitive to expand the window for cutting or grazing
- Provides flexibility by maintaining nutrient value in the leaves and stem for more time
- Brown Mid-Rib hybrid providing higher digestibility and this hybrid has high crude protein
- Reaches eight (8) to 10 feet in height and can be used for hay, haylage, and greenchop

MULTIPLE CUTTINGS	★
BALED	★
SILAGE	✓
GRAZED	★
FORAGE QUAILTY	★ ★ ★
FORAGE TONNAGE	★ ★ ★
PHOTOPERIOD SENSITIVE (Won't head until September)	✓

SU3750

- Economical sudan with good quality and tonnage
- Can be grazed and also a good choice for hay, haylage, and greenchop
- Upgraded new version of our SU3740 with improved diseases tolerances
- Expect this hybrid to reach six (6) to seven (7) feet in height

MULTIPLE CUTTINGS	★
BALED	★
SILAGE	✓
GRAZED	★
FORAGE QUAILTY	★ ★
FORAGE TONNAGE	★ ★
PHOTOPERIOD SENSITIVE (Won't head until September)	

SF6470

- Tremendous tonnage and standability combined with good silage quality characteristics
- Highly suited to high productive situations and good stress tolerance for tough growing conditions
- High tolerance to Sugarcane Aphids
- Flexible use for silage, dry haying, and grazing

MULTIPLE CUTTINGS	
BALED	✓
SILAGE	★
GRAZED	✓
FORAGE QUAILTY	★ ★ ★
FORAGE TONNAGE	★ ★ ★
PHOTOPERIOD SENSITIVE (Won't head until September)	

Alfalfa

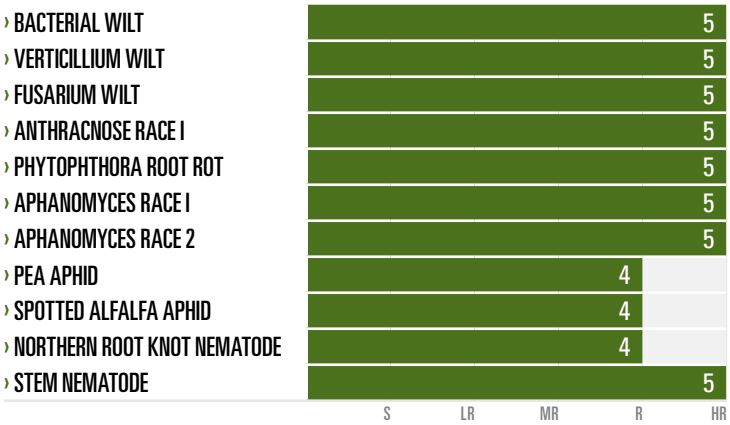
A502

Description

- Combines later fall dormancy with excellent winter survival to deliver high tonnage
- Excellent disease and pest resistance contributes to a long stand life
- Fast regrowth after cutting maximizes yield in four (4) to five (5) cut harvest systems
- High multifoliate leaf expression with excellent forage quality potential
- Ideal for hay growers and dairy producers looking for the best combination of tonnage and quality

Fall Dormancy: 5
Winter Hardiness: 2
Disease Resistance Index: 30

Characteristics



WINTER HARDINESS: 1 = Extremely Winter Hardy / 6 = Non Winter Hardy
DISEASE RESISTANCE RATINGS: S = Susceptible / LR = Low Resistance / MR = Moderate Resistance / R = Resistance / HR = High Resistance

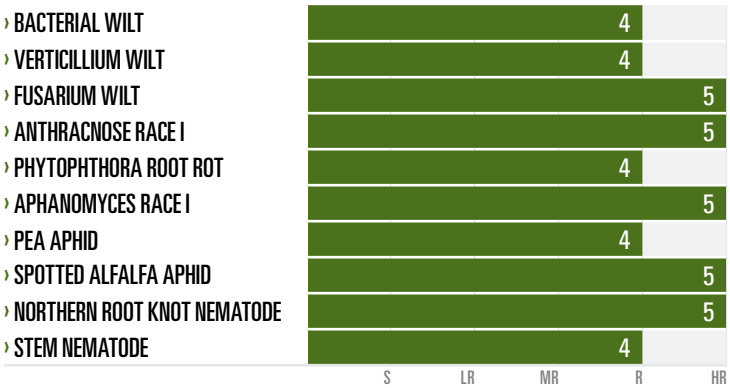
A785

Description

- Delivers high forage yield and excellent forage quality
- Semi-dormant variety that is widely adapted to the southern plains and the southwestern U.S.
- Aggressive regrowth after harvest allows for numerous cuttings per season
- Solid disease tolerance for southern planting areas and resistance to stem and root knot nematodes
- Well suited to medium and long term rotations

Fall Dormancy: 7
Winter Hardiness: -
Disease Resistance Index: 22

Characteristics



WINTER HARDINESS: 1 = Extremely Winter Hardy / 6 = Non Winter Hardy
DISEASE RESISTANCE RATINGS: S = Susceptible / LR = Low Resistance / MR = Moderate Resistance / R = Resistance / HR = High Resistance

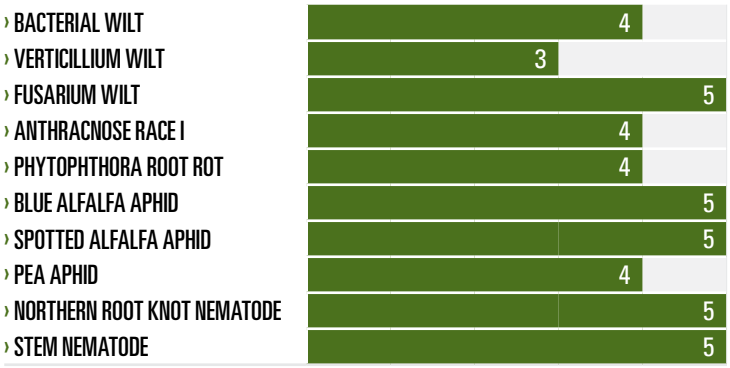
A861

Description

- Leading non-dormant variety in quality while maintaining high yields
- Well adapted to Southern Plains and Southwestern U.S. soil types
- Exhibits fast recovery after each cutting
- Expect top quality results from this variety
- Non-dormant variety developed for southern alfalfa regions

Fall Dormancy: 8
Winter Hardiness: -
Disease Resistance Index: 20

Characteristics



WINTER HARDINESS: 1 = Extremely Winter Hardy / 6 = Non Winter Hardy
DISEASE RESISTANCE RATINGS: S = Susceptible / LR = Low Resistance / MR = Moderate Resistance / R = Resistance / HR = High Resistance

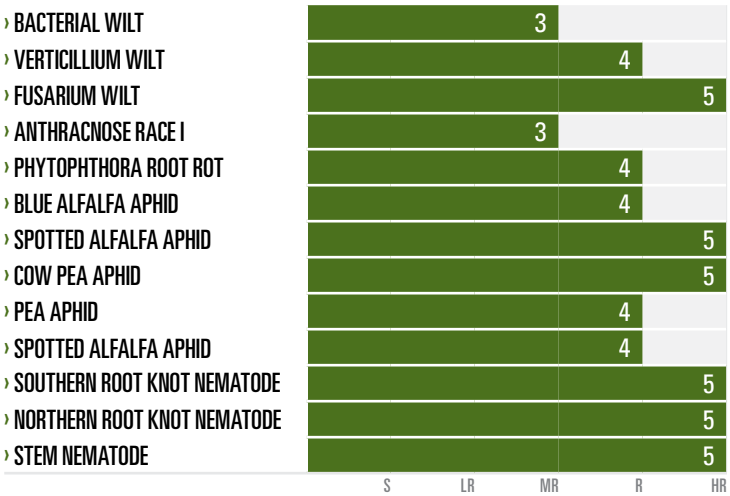
A950

Description

- Elite alfalfa that combines very high yield potential with high quality
- Carries a full spectrum of disease, insect, and nematode tolerances
- Highly resistent to key aphids like Cow Pea Aphid and Spotted Alfalfa Aphid along with resistance to other aphids
- Resiliant variety that's able to maintain stand over longer rotation cycles even with frequent cutting
- Non-dormant variety well suited for the southwestern U.S.

Fall Dormancy: 9
Winter Hardiness: -
Disease Resistance Index: 19

Characteristics



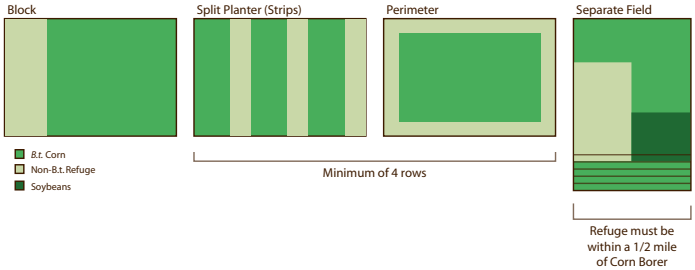
WINTER HARDINESS: 1 = Extremely Winter Hardy / 6 = Non Winter Hardy
DISEASE RESISTANCE RATINGS: S = Susceptible / LR = Low Resistance / MR = Moderate Resistance / R = Resistance / HR = High Resistance

Refuge Information

- On each farm, plant at least 20% of corn acres with non-B.t. corn. The non-B.t. corn can be treated with insecticides only when the level of pest pressure meets or exceeds economic thresholds. Sprayable B.t. insecticides must not be applied to the non-B.t. refuge corn.
- Plant the refuge (non-B.t. corn) within, adjacent to, or near B.t. corn borer fields. The refuge must be placed within 1/2 mile of the B.t. corn borer field (1/4 mile or closer preferred).
- Can include the following corn options: CRW, RR, LL, or conventional corn, but no other B.t. product for corn borer management.

% Refuge	20% non-corn borer B.t. corn, Agrisure® GT/CB/LL (5% for Genuity® VT Double PRO® hybrids)
Configurations	Separate, block, perimeter, split planter. *Separate refuge within a 1/2 mile (prefer 1/4 mile). Agrisure® products can be planted as common or separate refuge.
Consecutive Number of Refuge Rows in Strips	Split Planter - minimum of 4 rows (prefer 6 rows)

Example of Within-Field Configurations -- Common Refuge



Corn Rootworm Resistant Hybrid Refuge Requirements

Refuge should be established as follows:

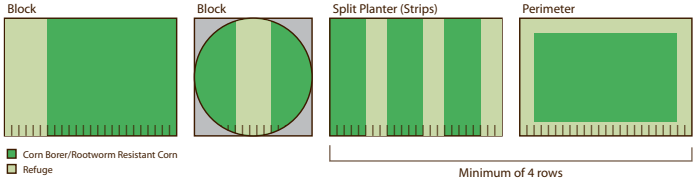
- Plant a minimum of 20% non-CRW corn refuge.
- Place refuge hybrid adjacent to or within CRW field.
- Adjacent refuge field can be separated by a road, fence, narrow grass waterway or drainage ditch.

Refuge Management

- Refuge hybrids and Corn Rootworm hybrids must be planted following the same previous crop.
- Can treat refuge for larval CRW and/or other soil pests with soil-applied, seed-applied, or foliar-applied insecticides.
- Can treat refuge for late season pests, e.g., corn borer, CRW adults – however the CRW field must also be treated.
- Can include the following refuge corn options: YGCB, HX, RR, LL and conventional corn, but no other B.t. product for CRW management.

% Refuge	20% non-rootworm corn, Agrisure® CB/LL/RW (5% for SmartStax® hybrids)
Configurations	Block, perimeter, split planter, adjacent field. *Refuge adjacent to or within your field. Agrisure® products can be planted as common or separate refuge.
Consecutive Number of Refuge Rows in Strips	Split Planter - minimum of 4 rows (prefer 6 rows)

Example of Within-Field Configurations -- Common Refuge



Seed containing a patented trait can only be used to plant a single commercial crop. It is unlawful to save and replant Roundup Ready 2 Yield® soybeans, Roundup Ready 2 Xtend® soybeans, and XtendFlex® soybeans. Additional information and limitations on the use of these products are provided in the Technology Stewardship Agreement and the Bayer Technology Use Guide: tug.bayer.com. U.S. patents for Bayer technologies can be found at the following webpage: cs.bayerpatents.bayer.com

Before opening a bag of seed, be sure to read, understand and accept the stewardship requirements, **including applicable refuge requirements for insect resistance management,** for the biotechnology traits expressed in the seed as set forth in the Technology/Stewardship Agreement that you sign. By opening and using a bag of seed, you are reaffirming your obligation and agreement to comply with the most recent stewardship requirements.

No dicamba may be used in-crop with seed with Roundup Ready® Xtend Technology, unless and until approved or specifically permitted, and no dicamba formulations are currently registered for such use at the time of this printing. Please follow https://www.roundupreadyxtend.com/pages/xtendimax-updates.aspx for status updates.

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

ALWAYS READ AND FOLLOW PESTICIDE LABEL DIRECTIONS. It is a violation of federal and state law to use any pesticide product other than in accordance with its labeling. NOT ALL formulations of dicamba or glyphosate are approved for in-crop use with Roundup Ready 2 Xtend® soybeans. NOT ALL formulations of dicamba, glyphosate or glufosinate are approved for in-crop use with products with XtendFlex® Technology. **ONLY USE FORMULATIONS THAT ARE SPECIFICALLY LABELED FOR SUCH USES AND APPROVED FOR SUCH USE IN THE STATE OF APPLICATION.** Contact the U.S. EPA and your state pesticide regulatory agency with any questions about the approval status of dicamba herbicide products for in-crop use with products with XtendFlex® Technology.

B.t. products may not yet be registered in all states. Check with your seed brand representative for the registration status in your state.

Refuge seed may not always contain the DroughtGard® trait. IMPORTANT IRM INFORMATION: Certain products are sold as RIB Complete® corn blend products, and do not require the planting of a structured refuge except in the Cotton-Growing Area where corn earworm is a significant pest. Products sold without refuge in the bag (non-RIB Complete) require the planting of a structured refuge. See the IRM/Grower Guide for additional information. Always read and follow IRM requirements.

Roundup Ready Technology® contains genes that confer tolerance to glyphosate. Roundup Ready 2 Technology® contains genes that confer tolerance to glyphosate. Roundup Ready 2 Xtend® soybeans contain genes that confer tolerance to glyphosate and dicamba. Products with XtendFlex® Technology contains genes that confer tolerance to glyphosate, glufosinate and dicamba. Plants that are not tolerant to glyphosate may be damaged or killed if exposed to those herbicides. Plants that are not tolerant to glyphosate, dicamba, and/or glufosinate may be damaged or killed if exposed to those herbicides. Plants that are not tolerant to dicamba may be damaged or killed if exposed to those herbicides. Contact your seed brand dealer or refer to the Bayer Technology Use Guide for recommended weed control programs.

Insect control technology provided by Vip3A is utilized under license from Syngenta Crop Protection AG. Herculex® is a registered trademark of Dow AgroSciences LLC. Agrisure Viptera® is a registered trademark of a Syngenta group company. LibertyLink logo® and LibertyLink® are trademarks of BASF Corporation. Respect the Refuge and Corn Design® and Respect the Refuge® are registered trademarks of National Corn Growers Association. Acceleron®, DroughtGard®, RIB Complete®, Roundup Ready 2 Technology and Design®, Roundup Ready 2 Xtend®, Roundup Ready 2 Yield®, Roundup Ready®, SmartStax®, Trecepta®, VT Double PRO®, VT4PRO™ and XtendFlex® are trademarks of Bayer Group

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. Agrisure®, Agrisure® Above, Agrisure Viptera®, Viptera® and E-Z Refuge® are registered trademarks of a Syngenta Group Company.

Seed products with the LibertyLink® (LL) trait are resistant to the herbicide glufosinate ammonium, an alternative to glyphosate in corn, and combine high-yielding genetics with the powerful, non-selective, postemergent weed control of Liberty® herbicide for optimum yield and excellent weed control. LibertyLink®, Liberty® and the Water Droplet logo are registered trademarks of BASF. More information about Syngenta corn products is available at http://www.biotradestatus.com.

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.

Seeds containing the PowerCore® Enlist®, PowerCore® Enlist® Refuge Advanced®, Enlist® Corn - REFUGE and Enlist E3® traits are protected under one or more U.S. patents which can be found at www.traitstewardship.com. The purchase of this traited seed includes a limited license to produce a single crop in the United States. The use of seed from such a crop and/or the progeny thereof for propagation or seed multiplication or for production or development of a hybrid or different variety of seed is strictly prohibited. You acknowledge and agree to be bound by the terms and conditions of the following documents in effect at the time of planting of this seed: (i) the Corteva Agriscience Technology Use Agreement and (ii) the Product Use Guides for all technologies in this seed, including the Herbicide Resistance Management (HRM), and Use requirements.

To plant PowerCore Enlist, PowerCore Enlist Refuge Advanced, Enlist Corn - REFUGE and Enlist E3 seed, you must have a limited license from Corteva Agriscience (or other appropriate affiliates). In consideration of the foregoing, Corteva Agriscience grants to the Grower a limited license to use its technology to produce only a single commercial crop in the United States under the terms and conditions set forth in the Technology Use Agreement in effect at the time of planting of this seed.

IRM - Properly managing trait technology is key to preserving it as a long term crop protection tool. **Growers who fail to comply with IRM requirements risk losing access to this product.** To help preserve the effectiveness of B.t. corn technologies, growers planting B.t. corn technologies are required to follow an IRM Plan. Consult the Corn Product Use Guide for appropriate refuge configuration options. Before opening a bag of seed, be sure to read, understand and accept the stewardship requirements, including applicable refuge requirements for insect resistance management, for the biotechnology traits expressed in the seed as set forth in the Technology Use Agreement and Product Use Guide. By opening and using a bag of seed, you are reaffirming your obligation to comply with the most recent stewardship requirements. For complete details on IRM requirements for hybrids with Bt technology, including refuge examples and important information on the use of insecticides on refuge and Bt corn acres, please consult appropriate Product Use Guide. Go to www.traitstewardship.com to download the latest Corteva Agriscience Corn Product Use Guide.

Enlist E3® soybean seeds containing the Enlist® trait can only be used to plant a single commercial crop. It is unlawful to save and replant Enlist E3® soybeans. Additional information and limitations on the use of these products are provided in the Corteva Agriscience Technology Use Agreement and Enlist® Soybean Product Use Guide. U.S. patents for Corteva Agriscience technologies can be found at www.traitstewardship.com.

Corteva Agriscience is a member of Excellence Through Stewardship® (ETS). Corteva Agriscience products are commercialized in accordance with ETS Product Launch Stewardship Guidance and in compliance with the Corteva Agriscience policies regarding stewardship of those products. In line with these guidelines, Corteva Agriscience's product launch process for responsible launches of new products includes a long-standing process to evaluate export market information, value chain consultations, and regulatory functionality. Growers and end-users must take all steps within their control to follow appropriate stewardship requirements and confirm their buyer's acceptance of the grain or other material being purchased. For more detailed information on the status of a trait or stack, please visit www.biotradestatus.com. Excellence Through Stewardship® is a registered trademark of Global Stewardship Group.

Enlist Duo® and Enlist One® herbicides with Colex-D® technology are the only herbicides containing 2,4-D that are authorized for preemergence and postemergence use with Enlist® crops. Enlist Duo and Enlist One herbicides are not registered for use or sale in all states and counties; are not registered in AK, CA, CT, HI, ID, MA, ME, MT, NH, NV, OR, RI, UT, VT, WA and WY. Contact your state pesticide regulatory agency if you have questions about the registration status of Enlist® herbicides in your area. **ALWAYS READ AND FOLLOW PESTICIDE LABEL DIRECTIONS. ONLY USE FORMULATIONS THAT ARE SPECIFICALLY LABELED FOR SUCH USE IN THE STATE AND COUNTY OF APPLICATION. USE OF PESTICIDE PRODUCTS, INCLUDING, WITHOUT LIMITATION, 2,4-D-CONTAINING PRODUCTS NOT AUTHORIZED FOR USE WITH ENLIST CROPS, MAY RESULT IN OFF-TARGET DAMAGE TO SENSITIVE CROPS/AREAS AND/OR SUSCEPTIBLE PLANTS.** Additional product-specific stewardship requirements for Enlist crops, including the Enlist Product Use Guide, can be found at www.traitstewardship.com.

POWERCORE® multi-event technology developed by Corteva Agriscience LLC and Monsanto. LibertyLink® and the Water Droplet Design are registered trademarks of BASF. PowerCore® and Roundup Ready® are registered trademarks of Bayer Group. Always follow IRM, grain marketing and all other stewardship practices and pesticide label directions. B.t. products may not yet be registered in all states. Check with your seed representative for the registration status in your state. The transgenic soybean event in Enlist E3® soybeans is jointly developed and owned by Corteva Agriscience and M.S. Technologies, L.L.C. ™® Trademarks of Corteva Agriscience and its affiliated companies.

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STS® herbicide tolerant gene

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This variety contains a trait providing enhanced tolerance to labeled specific sulfonylurea soybean herbicides. The STS® gene will not safeguard this variety against other herbicide chemistries which are labeled to be used only over-the-top of crops that have a different and specified herbicide resistant gene. Always read and follow herbicide directions prior to use. Not all herbicides are registered for sale or use in all states or counties in the United States or all provinces in Canada. Contact your local regulatory agency to determine if a product is registered for sale or use in your area. Always read and follow label directions. ACCIDENTAL APPLICATION OF INCOMPATIBLE HERBICIDES TO THIS VARIETY COULD RESULT IN TOTAL CROP LOSS. YOU MUST SIGN A TECHNOLOGY USE AGREEMENT AND READ THE PRODUCT USE GUIDE PRIOR TO PLANTING. The purchase of these seeds includes a limited license to produce a single soybean crop in the United States (or other applicable country). The use of seed from such a crop or the progeny thereof for propagation or seed multiplication or for production or development of a hybrid or different variety of seed is strictly prohibited. Resale or transfer of the seed is strictly prohibited. ® Trademarks of Corteva Agriscience and its affiliated companies.

Notes

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