



SEED CATALOG

20
25

axis[®]
seed

Grow Strong[®]

Earning your trust *each and every day*

Axis Seed® is one of the fastest-growing independent seed companies in the U.S. because of our unique business model. Through local, family-owned Independent Regional Companies (IRCs), you have access to the latest genetics, traits, and technologies, backed by people who genuinely care about your success. What you can expect is a dedicated partnership where you receive premium products selected for your specific soil and

profit goals. Because even as the industry evolves with new technologies, success will always come from the relationship—and our family wants to see your family succeed.

Working with Axis is unlike your relationship with any other company, and it won't take long to see why.

Grow Strong®

Take Control with Talc USA.
Your Solution to Even Stands and Higher Yields



Get Started!



www.talcusa.com

TALC USA
A **BRANDT** COMPANY



Respire™

by AgriGro

SOIL COMPACTION TREATMENT

A BREATHING SOIL IS A LIVING SOIL®

Respire™ by AgriGro® represents the next generation of technology in the fight against compaction and its yield limiting impact. **Respire™** is an anionic, soil-amending surfactant that addresses a wide range of soil compaction problems common in today's agriculture. Because the soil itself is chemically altered, results are longer lasting than those obtained via surface water surfactants. Benefits are visible after first watering or rainfall and will continue the entire growing season before additional applications are required.

Respire™ by AgriGro® works to offset compaction by improving soil structure, drainage and tilth to maximize yields and support overall soil and plant health. For conventional tillage or no-till applications, **Respire™** helps support a healthy growing environment so your crops can reach their genetic yield potential.



**HEALTHIER SOILS
STRONGER PLANTS
HIGHER YIELDS**



PROVEN

CORN BRANDS

You have high standards. We have the seeds that will live up to them. Our hybrids were designed to maximize your yield potential, stand strong in tough conditions, and increase your ROI on every acre.

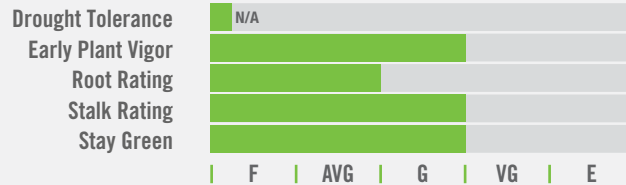


62C60 PCE

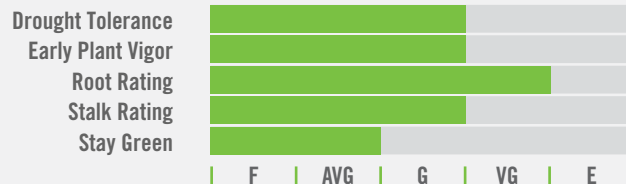
112 Day Maturity



- Tremendous top-end yield performance
- Outstanding ear flex allows moderate planting
- Solid disease package including strong NCLB and Goss' Wilt tolerance
- Great dual-purpose potential

**63M73** TreceptaRIB 112-114 Day Maturity

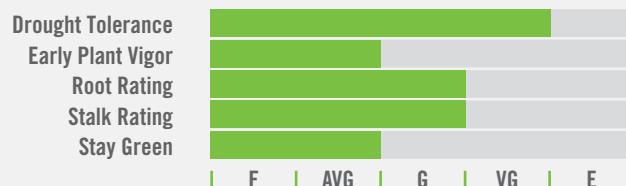
- Robust plant type with good dual-purpose potential
- Strong yield performance over a very wide geography
- Great intactness and root rating with solid stalks
- Strong performance on non-irrigated acres

**64E72** TreceptaRIB 113-115 Day Maturity

- Very good stalks, roots and test weight
- Will move south of zone
- Below average drought tolerance but above average heat tolerance
- Great Common Rust and Stalk Anthracnose resistance

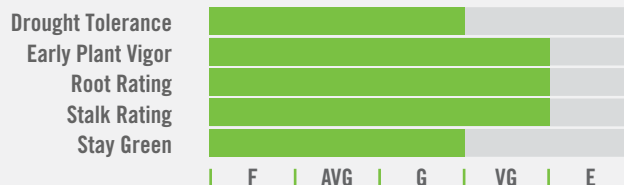
**64H70** TreceptaRIB 114 Day Maturity

- High yield potential with great agronomics
- Good stalks, roots and greensnap tolerance
- Very strong drought and heat tolerance
- Dual-purpose potential



64X04 CONV 114 Day Maturity

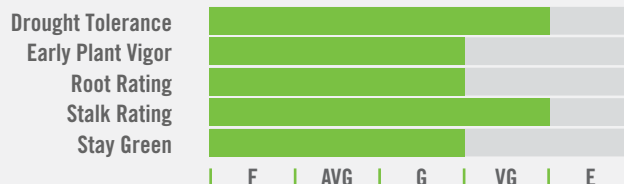
- Performs well east and west but may be limited by greensnap
- Very good stalks and roots
- Attractive phenotype
- Very good early plant vigor



65H15 RR2 114-116 Day Maturity



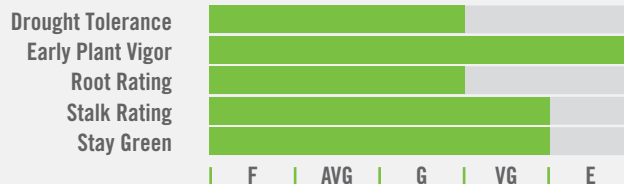
- High yield potential over a broad range of environments
- Consistent performance across soil types
- Excellent grain quality and test weight
- Exceptional defense against Northern and Southern Leaf Blights



65W75 TreceptaRIB 114-116 Day Maturity



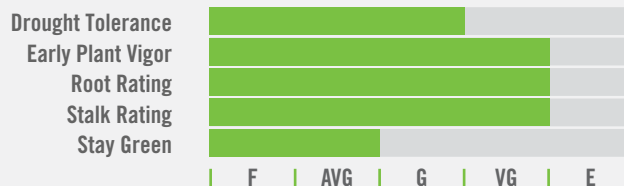
- Excellent test weight with attractive late-season appearance
- Widely adapted hybrid with very good stalks
- Keep populations at moderate levels
- Manage for Goss' Wilt in the west



66A26 VT2PRIB 115-117 Day Maturity



- Very good yield potential on productive soil types
- Very good early vigor for reduced tillage acres
- Very good stalks and roots
- Impressive late-season plant intactness

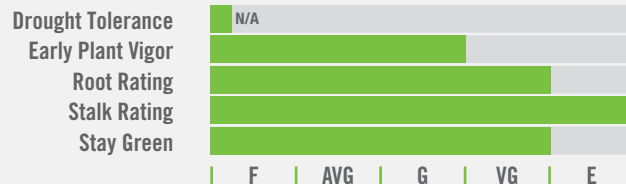


66Z71 TreceptaRIB 115-117 Day Maturity**Trecepta®**
RIB COMPLETE

- Top-end yield performance
- Best positioned Central and East
- Strong standability with good late-season health
- Solid disease package

**67A03** CONV 116-118 Day Maturity

- Widely adapted full-season yield leader with excellent agronomics
- Lengthy flex style ears with 18-22 kernel rows and high test weight
- Impressive late-season appearance with strong overall disease package
- Food grade potential and very good silage potential

**69A79** Trecepta 118-120 Day Maturity**Trecepta®**

- Robust plant type with high yield and silage potential
- Strong heat and drought tolerance
- Good food grade potential and silage yield
- Great early vigor and dry down



PLANT CHARACTERISTICS

| BRAND | TECH | MATURITY | 50% Silk | Black Layer | Cob Color | Ear Height | Ear Type | Husk Cover | Kernel Rows | Leaf Angle | Plant Height | Test Weight | Corn on Corn |
|-------|-------------|----------|----------|-------------|-----------|------------|----------|------------|-------------|------------|--------------|-------------|--------------|
| 62C60 | PCE | 112 | 1330 | 2597 | R | M | FL | C | 16-20 | N/A | MT | G | G |
| 63M73 | TreceptaRIB | 112-114 | 1393 | 2772 | R | MH | SD | A | 16-18 | N/A | MT | VG | NR |
| 64E72 | TreceptaRIB | 113-115 | 1378 | 2742 | R | M | SFL | A | 16-18 | N/A | MT | VG | NR |
| 64H70 | TreceptaRIB | 114 | 1341 | 2670 | P | M | SFL | A | 18-20 | N/A | M | G | N/A |
| 64X04 | CONV | 114 | 1344 | 2675 | R | M | SFL | A | 18-20 | N/A | M | AVG | N/A |
| 65H15 | RR2 | 114-116 | 1294 | 2575 | R | M | SFL | A | 16-18 | N/A | M | E | NR |
| 65W75 | TreceptaRIB | 114-116 | 1335 | 2657 | P | ML | SFL | L | 16-18 | N/A | MT | E | N/A |
| 66A26 | VT2PRIB | 115-117 | 1336 | 2659 | R | M | SFL | A | 16-18 | N/A | M | G | NR |
| 66Z71 | TreceptaRIB | 115-117 | 1365 | 2716 | R | MH | SFL | L | 16-18 | N/A | T | AVG | N/A |
| 67A03 | CONV | 116-118 | 1380 | 2870 | R | MH | FL | ML | 18-22 | SE | MT | E | E |
| 69A79 | Trecepta | 118-120 | 1339 | 2665 | R | MH | SFL | A | 16-18 | N/A | T | G | N/A |

RATING SCALE: E = Excellent, VG = Very Good, G = Good, AVG = Average, F = Fair, R = Resistant, N/A = Not Available

COB COLOR: P = Pink, R = Red

EAR HEIGHT: M = Medium, MH = Medium-High, ML = Medium-Low






EAR TYPE: FL = Flex, SD = Semi-Determinate, SFL = Semi-Flex

HUSK COVER: A = Adequate, C = Complete, L = Long, ML = Medium-Long

LEAF ANGLE: SE = Semi-Erect

PLANT HEIGHT: M = Medium, MT = Medium-Tall, T = Tall

CORN TRAITS

| | | |
|-------------|---|---|
| RR2 |  | Roundup Ready® Corn 2 |
| VT2PRIB |  | VT Double PRO® RIB Complete® Corn Blend |
| TreceptaRIB |  | Trecepta® RIB Complete® Corn Blend |
| Trecepta |  | Trecepta® Corn |
| PCE |  | PowerCore® Enlist® Refuge Advanced® |

PLANT HARDINESS

DISEASE RESISTANCE

| Drought Tolerance | Early Plant Vigor | Greensnap | Herbicide Sensitivity | Population Tolerance | Root Rating | Stalk Rating | Stay Green | Common Rust | Goss' Wilt | Gray Leaf Spot | Northern Leaf Blight (1) | Stalk Anthracnose |
|-------------------|-------------------|-----------|-----------------------|----------------------|-------------|--------------|------------|-------------|------------|----------------|--------------------------|-------------------|
| N/A | G | G | N/A | M | AVG | G | G | VG | VG | G | VG | G |
| G | G | AVG | A | M-MH | VG | G | AVG | N/A | AVG | G | VG | G |
| G | G | G | C:S | M-MH | VG | VG | G | VG | G | G | AVG | VG |
| VG | AVG | G | A | M | G | G | AVG | VG | AVG | G | AVG | G |
| G | VG | AVG | A | M | VG | VG | G | VG | G | G | VG | E |
| VG | G | G | C:GR | MH | G | VG | G | N/A | G | VG | E | VG |
| G | E | G | A | M-MH | G | VG | VG | VG | F | AVG | G | VG |
| G | VG | G | A | MH | VG | VG | AVG | N/A | G | AVG | VG | G |
| G | VG | AVG | A | M | G | VG | VG | VG | VG | G | VG | VG |
| N/A | G | G | N/A | VG | VG | E | VG | N/A | G | VG | VG | N/A |
| VG | G | VG | A | M | G | VG | VG | VG | F | G | G | VG |

SHANK LENGTH: L = Long, M = Medium, MDL = Mod. Long, MDS = Mod. Short, ML = Medium-Long, MS = Medium-Short, S = Short, VS = Very Short

CORN ON CORN: NR = Not Recommended

HERBICIDE SENSITIVITY: A = Acceptable, C:GR = Caution: GR, C:SU = Caution: SU

POPULATION TOLERANCE: M = Medium, MH = Medium-High, M-MH = Medium - Medium-High

CONV = Conventional, **RR2** = Roundup Ready® Corn 2, **VT2PRIB** = VT Double PRO® RIB Complete® Corn Blend,

TRECEPTARIB = Trecepta® RIB Complete® Corn Blend, **TRECEPTA** = Trecepta® Corn, **PCE** = PowerCore® Enlist® Refuge Advanced®



PREMIUM

SOYBEAN BRANDS

You're looking to get the most out of every cropping opportunity. These seeds will help get you there. Our proven soybean hybrids were designed to improve performance and push your operation to new heights.



3835E

E3

3.8 Relative Maturity



- Unique look, upright branching that widens across the top
- Medium-tall with light tawny pubescence
- Great SDS tolerance



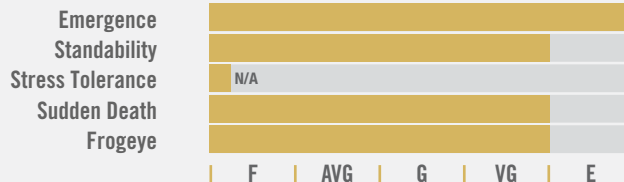
4105XF

XF

4.1 Relative Maturity



- Fast emerging, quick canopy that stretches wide
- Great yields east to west
- SCN, SDS, PRR 1c gene



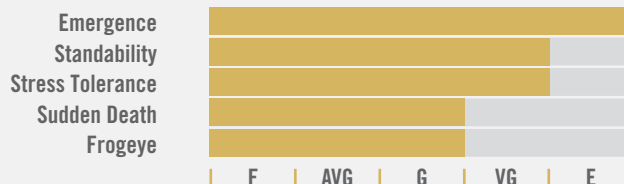
4314ES

E3/SR

4.3 Relative Maturity



- Sulfonylurea Tolerant
- Medium-tall plant with good standability
- Excellent emergence



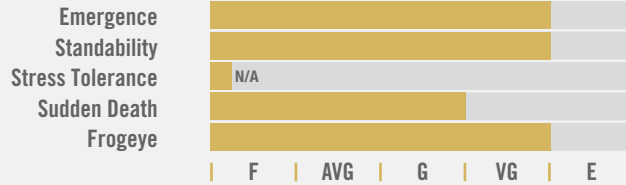
4525E

E3

4.5 Relative Maturity



- Strong performance across mid-south and LA
- Excluder with SCN, SC and Rps 1k
- Light tawny/brown plant with medium height



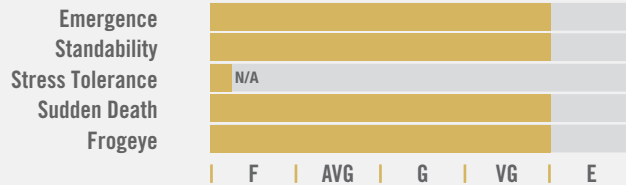
4613XF

XF

4.6 Relative Maturity



- Medium height with gray/brown appearance
- Good FE and SDS tolerance
- Rps 1k for PRR



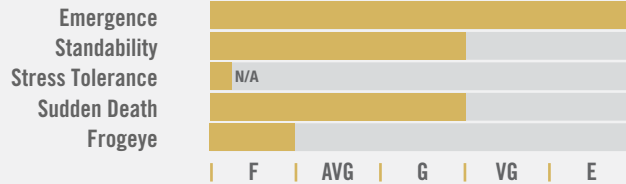
4625XFS

XF/SR

4.6 Relative Maturity



- Tall height, medium bush plant type with better than average standability
- Excellent emergence and strong SDS resistance
- STS® tolerance



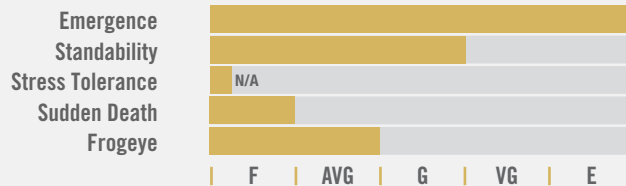
4815XFS

XF/SR

4.8 Relative Maturity



- Sulfonylurea Tolerant variety
- Medium-tall height, medium-bush plant type with better than average standability
- Solid defense against Iron Chlorosis and Frogeye



4905XF

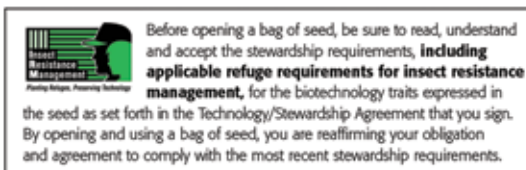
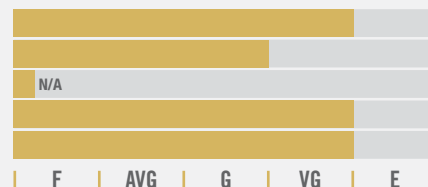
XF

4.9 Relative Maturity



- Excellent choice for irrigated or dryland areas, excels on mixed to lighter soil types
- Robust defensive package includes strong tolerance to SDS and FELS
- RKN tolerant in late MG 4

Emergence
Stability
Stress Tolerance
Sudden Death
Frogeye



No dicamba may be used in-crop with seed with Roundup Ready® Xtend Technology, unless and until approved or specifically permitted. No dicamba formulations have been registered for such in-crop use at the time this material was published. 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. 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



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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, and Enlist Corn - REFUGE 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 B.T. technology, including refuge examples and important information on the use of insecticides on refuge and B.T. corn acres, please consult appropriate Product Use Guide. Go to www.corteva.us/Resources/traistewardship.html 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 the following webpage: www.corteva.us/Resources/traistewardship.html.

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.

Following burndown, 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® corn and soybeans. Consult Enlist® herbicide labels for weed species controlled. 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; and have additional subcounty restrictions in AL, GA, TN and TX, while existing county restrictions still remain in FL. All users must check "Bulletins Live! Two" no earlier than six months before using Enlist One or Enlist Duo. To obtain "Bulletins," consult epa.gov/esp/, call 1-844-447-3813, or email ESP@epa.gov. You must use the "Bulletin" valid for the month and state and county in which Enlist One or Enlist Duo are being applied. 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. IT IS A VIOLATION OF FEDERAL AND STATE LAW TO USE ANY PESTICIDE PRODUCT OTHER THAN IN ACCORDANCE WITH ITS LABELING. ONLY USE FORMULATIONS THAT ARE SPECIFICALLY LABELED FOR SUCH USE IN THE STATE OF APPLICATION. USE OF PESTICIDE PRODUCTS, INCLUDING, WITHOUT LIMITATION, 2,4-D-CONTAINING PRODUCTS NOT AUTHORIZED FOR USE WITH ENLIST CORN AND SOYBEANS, MAY RESULT IN OFF-TARGET DAMAGE TO SENSITIVE CROPS/AREAS AND/OR SUSCEPTIBLE PLANTS, IN ADDITION TO CIVIL AND/OR CRIMINAL PENALTIES. Additional product-specific stewardship requirements for Enlist crops, including the Enlist Product Use Guide, can be found at www.traistewardship.com.

PCE - PowerCore® Enlist® Refuge Advanced® corn products with HX1, VTP, ENL, LL, RR2. Contains a single-bag integrated refuge solution for above-ground insects. In EPA-designated cotton-growing counties, a 20% separate corn borer refuge must be planted with PowerCore Enlist Refuge Advanced products.

POWERCORE® is a registered trademark of Bayer Group. POWERCORE® multi-event technology developed by Corteva Agriscience and Bayer Group. Liberty®, LibertyLink® and the Water Droplet Design are registered trademarks of BASF. Roundup 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, LLC. Excellence Through Stewardship® is a registered trademark of Excellence Through Stewardship.

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Think Before You Bin Run



Verification Required The last patent on the original Roundup Ready® soybean trait expired a few years ago and U.S. farmers may legally plant saved seed from some varieties of soybean containing the Roundup Ready® soybean trait. However, it is important that you check with your seed supplier to determine if a specific Roundup Ready® soybean variety is covered by other intellectual property rights, and if so, the policy for saving seed of that variety.

Higher Seeding Rate A higher seeding rate may be required for bin-run Roundup Ready® soybeans compared to new branded seed.

Yield Loss Roundup Ready 2 Yield® soybean, Roundup Ready 2 Xtend® soybean, and XtendFlex® soybean varieties typically have a higher yield opportunity than Roundup Ready® soybean varieties.

Cleanout Loss Loss of seed and/or shrink occurs during the seed cleaning and handling processes for bin-run seed.

Seed Treatment Costs Treating your seed will add costs—both the cost of the treatment and the application of that treatment.

Lost Income Every bushel of saved seed you plant is a bushel you're not selling as commodity grain.

Increased Seed Management If you plan to save and bin-run Roundup Ready® soybeans for planting, you will have to manage your harvest operations and grain storage so that the seed isn't co-mingled with other seed that's covered by intellectual property rights.

High Value of New Branded Seed

Latest Technology

- // High-yielding soybean technologies
- // Better variety options
- // Leading seed treatment options

Customer Service

- // Dealer agronomic support before and after the sale
- // Replant policy support
- // Convenient packaging and delivery

Reliable Germination and Quality

- // Rigorously tested and meets U.S. Federal Seed Act requirements
- // Free of seed-borne diseases
- // Properly stored and conditioned

For a list of Bayer's trait patents go to cs.bayerpatents.bayer.com

For questions regarding seed intellectual property, or to anonymously report a saved seed tip, you can contact Bayer in the following ways:

1. Call 1-866-99-BAYER
2. Send a letter: Trait Stewardship, 622 Emerson Road, Suite 150, Creve Coeur, MO 63141
3. Submit a contact request at cropsience.bayer.us/contact or scan the QR code



Bayer is a member of the Seed Innovation and Protection Alliance. Visit www.seedipalliance.com to learn more. SIPA™ is a trademark of the Seed Innovation and Protection Alliance.

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. 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 Roundup Ready 2 Xtend® soybeans or products with XtendFlex® Technology.

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** contain genes that confer tolerance to glyphosate, glufosinate and dicamba. **Glyphosate** will kill crops that are not tolerant to glyphosate. **Dicamba** will kill crops that are not tolerant to dicamba. **Glufosinate** will kill crops that are not tolerant to glufosinate. Contact your seed brand dealer or refer to the Bayer Technology Use Guide for recommended weed control programs.

Contact your Bayer retailer, refer to the Bayer Technology Use Guide, or call the technical support line at 1-888-283-6847 for recommended Roundup Ready® Xtend Crop System weed control programs.

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PLANT CHARACTERISTICS

PLANT HARDINESS

| BRAND | TECH | MATURITY | Flower Color | Hilum | Plant Type | Pubescence | Relative Plant Height | Emergence | Standability |
|---------|-------|----------|--------------|-------|------------|------------|-----------------------|-----------|--------------|
| 3835E | E3 | 3.8 | W | BL | IB | LTW | MT | VG | G |
| 4105XF | XF | 4.1 | P | BL | IB | TW | MT | E | VG |
| 4314ES | E3/SR | 4.3 | W | BR | IB | LTW | MT | E | VG |
| 4525E | E3 | 4.5 | W | BL | IB | LTW | M | VG | VG |
| 4613XF | XF | 4.6 | P | IBL | N/A | GR | M | VG | VG |
| 4625XFS | XF/SR | 4.6 | W | BL | B | LTW | T | E | G |
| 4815XFS | XF/SR | 4.8 | P | BL | IB | LTW | MT | E | G |
| 4905XF | XF | 4.9 | P | BL | B | LTW | MT | VG | G |



RATING SCALE: E = Excellent, VG = Very Good, G = Good, AVG = Average, F = Fair, R = Resistant, N/A = Not Available


FLOWER COLOR: P = Purple, W = White

HILUM: BL = Black, BR = Brown, IBL = Imperfect Black

PLANT TYPE: B = Bush, IB = Intermediate-Bush


SOYBEAN TRAITS

| | | |
|----|---|---------------------|
| E3 |  | Enlist E3® Soybeans |
| XF |  | XtendFlex® Soybeans |




ENLIST® WEED CONTROL SYSTEM— PROVEN CONTROL OF TOUGH WEEDS

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 on Enlist® crops.




SOYBEANS 2,4-D choline | Glyphosate | Glufosinate

CORN 2,4-D choline | Glyphosate | Glufosinate | FOP Herbicides



• Convenient proprietary blend of 2,4-D choline and glyphosate

• The two sites of action work together to deliver control of yield-robbing weeds and help prevent resistance



• Straight-goods 2,4-D choline with additional tank-mix flexibility

• Provides additional tank-mix flexibility with Liberty® herbicide and other qualified tank-mix products, allowing for a customized weed control program to fit each farm

On-Target Application

- 90% less drift than traditional 2,4-D
- 96% less volatile than 2,4-D ester

DISEASE RESISTANCE

| Stress Tolerance | Brown Stem Rot | Iron Chlorosis | Phytophthora Gene | SCN Greenhouse | SCN Marker | Sudden Death Syndrome | Frogeye | Chloride Sensitivity |
|------------------|----------------|----------------|-------------------|----------------|------------|-----------------------|---------|----------------------|
| VG | NG | AVG | Rps 1k | N/A | PI 88.788 | G | N/A | Includer |
| N/A | N/A | N/A | Rps 1c | N/A | PI 88.788 | VG | VG | Includer |
| VG | R | N/A | Rps 1k | N/A | PI 88.788 | G | G | Includer |
| N/A | N/A | N/A | Rps 1k | N/A | PI 88.788 | G | VG | Excluder |
| N/A | N/A | VG | Rps 1c | N/A | None | VG | VG | Includer |
| N/A | N/A | F | Rps 1c | MR | PI 88.788 | G | F | Excluder |
| N/A | N/A | AVG | Rps 1c | N/A | PI 88.788 | F | AVG | Excluder |
| N/A | N/A | G | Rps 1k | N/A | PI 88.788 | VG | VG | Includer |

PUBESCENCE: GR = Gray, LTW = Light Tawny, TW = Tawny
RELATIVE PLANT HEIGHT: M = Medium, MT = Medium-Tall, T = Tall
BROWN STEM ROT: NG = No Gene, R = Resistant
E3 = Enlist E3[®] Soybeans, **XF** = XtendFlex[®] Soybeans



QUALITY COMES FIRST

Custom widths and lengths available

| CAPACITY OF FLEXIBLE TUBING | | |
|-----------------------------|--------------|--------------|
| DIAMETER | CAP. *C.F.S. | CAP. *G.P.M. |
| 12" | 2.00 CFS | 900 GPM |
| 15" | 3.30 CFS | 1500 GPM |
| 18" | 3.80 CFS | 1800 GPM |

*C.F.S. = Cubic Feet Per Second, *G.P.M. = Gallons Per Minute
 Values based on gravity feed with grade of 3 feet per 1000 feet.





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Grow Strong®