



117 RM

Industry-leader with excellent yield potential across all enviornments.

Well adapted across a wide range of yield environments.

Standability is a strength, including strong stalks, roots and green snap.

Strong disease package includes Goss`s wilt, gray leaf spot, anthracnose stalk rot and ear mold tolerances.

Consider a fungicide application for fields at high risk for northern corn leaf blight disease.

For optimal early season performance, avoid planting into very cold, wet soils.

## YIELD ENVIRONMENTS

- 🔶 Highly Productive
- 🔶 Moderate
- 🖌 Low

#### **SOIL ADAPTABILITY**

- 🔶 Poorly Drained Soils
- Sandy Soils
- 🔶 Clay Soils

## AGRONOMICS

- Stress Emergence
- 🔶 Stalks
- Roots
- 🔶 Green Snap
- Stay Green
- Drought Tolerance
- NA High pH Soil Tolerance
- Test Weight
- Husk Cover

## **CROP MANAGEMENT**

- Early Planting
- 🔶 Late Planting
- 🔶 Delayed Harvest

#### **CROP ROTATION**

- 📀 Continuous Corn
- 🔶 Corn / Soybean

#### DISEASE TOLERANCE

- ✓ Gray Leaf Spot
- NCLB
- 🚖 Tar Spot
- 🔶 Goss's Wilt
- NA SCLB
- NA S. Corn Rust
- Anthracnose Stalk Rot
- Fusarium Ear Rot
- Diplodia Ear Rot
- NA Giberella Ear Rot

IMPORTANT: Characteristic scores provide key information useful in selecting and managing products in your area. Information and ratings are based on comparisons with other products sold by Brevant seeds. Ratings denoted with an asterisk (\*) reflect preliminary data subject to change when additional data becomes available.

Information and scores are assigned by Br evant Seeds and are based on period-of-years testing through 2021 harvest and were the latest available at time of printing. Some scores may change after 2022 harvest. Scores represent an average of performance data across areas of adaptation, multiple growing conditions, and a wide range of both climate and soil types, and may not predict future results. Individual product responses are variable and subject to a variety of environmental, disease and pest pressures. Please use this information as only one component of your product positioning decision.





## Very Low Very High (Consult a Brevant seeds representative for specific recommendations on planting populations.)

POPULATION

# FUNGICIDE RESPONSE

## **CHARACTERISTICS**

Relative Maturity Range	115-118
GDUs to Mid-Silk	1450
GDUs to Black Layer	
Plant Height	Tall
Ear Height	Moderately High
Ear Flex	Semi-Flex
Cob Color	Red

## HERBICIDE TOLERANCES



#### KEY

- ✤ Highly Suitable Key Strength
- Suitable Meets Standards
- Manage Appropriately
- X Strong Caution Limitation
- NA Rating Not Available





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PowerCore<sup>®</sup> multi-event technology developed by Corteva Agriscience and Monsanto. <sup>®</sup> PowerCore is a registered trademark of Monsanto Technology LLC. 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.

Roundup Ready 2 Xtend\* is a registered trademark of Monsanto Technology LLC used under license.

Xtend\* technology unless you use a dicamba herbicide product that is specifically labeled for that use in the location where you intend to make the application. IT IS A VIOLATION OF FEDERAL AND STATE LAW TO MAKE AN IN-CROP APPLICATION OF ANY DICAMBA HERBICIDE PRODUCT ON SOYBEANS WITH Roundup Ready 2 Xtend\* technology, OR ANY OTHER PESTICIDE APPLICATION, UNLESS THE PRODUCT LABELING SPECIFICALLY AUTHORIZES THE USE. 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 soybeans with Roundup Ready 2 Xtend\* technology.

ALWAYS READ AND FOLLOW PESTICIDE LABEL DIRECTIONS. Soybeans with Roundup Ready 2 Xtend' technology contain genes that confer tolerance to glyphosate and dicamba. Glyphosate herbicides will kill crops that are not tolerant to glyphosate. Dicamba will kill crops that are not tolerant to dicamba.

Roundup Ready 2 Yield® is a trademark of Bayer group.

ALWAYS READ AND FOLLOW PESTICIDE LABEL DIRECTIONS. Roundup Ready<sup>®</sup> technology contains genes that confer tolerance to glyphosate, an active ingredient in Roundup<sup>®</sup> brand agricultural herbicides. Agricultural herbicides containing glyphosate will kill crops that are not tolerant to glyphosate.

Individual results may vary, and performance may vary from location to location and from year to year. This result may not be an indicator of results you may obtain as local growing, soil and weather conditions may vary. Growers should evaluate data from multiple locations and years whenever possible.

Do not export alfalfa seed or crops containing Roundup Ready\* technology including hay or hay products, to China pending import approval. In addition, due to the unique cropping practices, do not plant this product in Imperial County, California. Purchase and use of HarvXtra\* alfalfa with Roundup Ready\* technology is subject to a Seed and Feed Use Agreement.

Always read and follow pesticide label directions. Alfalfa with Roundup Ready<sup>\*</sup> technology provides crop safety for over-the-top applications of labeled glyphosate herbicides when applied according to label directions. Glyphosate agricultural herbicides will kill crops that are not tolerant to glyphosate. ACCIDENTAL APPLICATION OF INCOMPATIBLE HERBICIDES TO THIS VARIETY COULD RESULT IN TOTAL CROP LOSS.

Corteva Agriscience is a member of Excellence Through Stewardship\* (ETS). Products are commercialized in accordance with ETS Product Launch Stewardship Guidance and in compliance with the Pioneer policies regarding stewardship of those products. Crops and materials containing biotech traits may only be exported to or used, processed, or sold in jurisdictions where all necessary regulatory approvals have been granted for those crops and materials. It is a violation of national and international laws to move materials containing biotech traits across borders into jurisdictions where their import is not permitted. Growers should discuss these issues with their purchaser or grain handler to confirm the purchaser or handler's position on products being purchased. Excellence Through Stewardship\* is a registered trademark of the Excellence Through Stewardship.

#### Optimum<sup>®</sup> AcreMax<sup>®</sup> (AM) insect protection

Optimum\* AcreMax\* Insect Protection system with YGCB, HX1, LL, RR2. Contains a single-bag integrated refuge solution for above-ground insects. In EPA-designated cotton growing counties, a 20% separate corn borerrefuge must be planted with Optimum AcreMax products.

#### Optimum<sup>®</sup> AcreMax<sup>®</sup> Xtra (AMX) insect protection

Optimum<sup>®</sup> AcreMax<sup>®</sup> Xtra Insect Protection system with YGCB, HXX, LL, RR2. Contains a single-bag integrated refuge solution for above- and below-ground insects. In EPA designated cotton growing counties, a 20% separate corn borer refuge must be planted with Optimum AcreMax Xtra products.

#### Optimum\* AcreMax\* XTreme (AMXT) insect protection

Contains a single-bag integrated refuge solution for above- and below-ground insects. The major component contains the Agrisure<sup>®</sup> RW trait, a Bt trait, and the Herculex<sup>®</sup> XTRA genes. In EPA-designated cotton growing counties, a 20% separate corn borer refuge must be planted with Optimum AcreMax XTreme products.

#### Optimum<sup>\*</sup> AcreMax<sup>\*</sup> Leptra<sup>\*</sup> insect protection

Optimum\* AcreMax\* Leptra\* products with AVBL, YGCB, HX1, LL, RR2. Contains a single-bag integrated refuge solution for above-ground insects. In EPA-designated cotton growing countries, a 20% separate corn borer refuge must be planted with Optimum AcreMax Leptra products.

\*In cotton growing regions, a separate 20% structured refuge is still required for Refuge Advanced. Agrisure\* and Agrisure Viptera\* are trademarks of, and used under license from, a Syngenta Group Company. Agrisure\* technology incorporated into these seeds is commercialized under a license from Syngenta Crop Protection AG.

Corn Suffix / Trait Listing	Trait
R	Roundup Ready* Corn 2
ER	Enlist™ Roundup Ready <sup>®</sup> Corn 2
PW	PowerCore*
PWRA	PowerCore* Refuge Advanced*
PWE	PowerCore <sup>∗</sup> Enlist <sup>™</sup>
SX	SmartStax*
SXRA	SmartStax® Refuge Advanced®
SXE	SmartStax® Enlist™
АМ	Optimum <sup>®</sup> AcreMax <sup>®</sup>
АМХ	Optimum <sup>®</sup> AcreMax <sup>®</sup> Xtra
AML	Optimum* AcreMax* Leptra*
AMXT	Optimum <sup>®</sup> AcreMax <sup>®</sup> XTreme
Q	Qrome*
Soybean Suffix	Trait
EE	Enlist E3*
RX	Roundup Ready 2 Xtend®
LL	LibertyLink*
Sunflower Suffix	Trait
CL	IMI Tolerant
СР	CLEARFIELD® Plus
E	ExpressSun*

Components of LumiGEN<sup>™</sup> seed treatments are applied at a Corteva Agriscience production facility, or by an independent sales representative of Corteva Agriscience or its affiliates. Not all sales representatives offer treatment services, and costs and other charges may vary. See your sales representative for details. Seed applied technologies exclusive to Corteva Agriscience. © 2022 Corteva.

