



RL6134AM™*

101 DAYS

- 101 RM hybrid with sound agronomic characteristics
- · Very good stress emergence for enhanced stand establishment
- Consistent performance across all environments
- Good tolerance to Northern Corn Leaf Blight

High Extractable Starch (HES)

High Total Fermentable (HTF)

CHARACTERISTICS

PLANT HEIGHT MEDIUM MEDIUM EAR HEIGHT KERNEL ROWS 16-18 **GIRTH MEDIUM FLEX MEDIUM HUSK COVER MEDIUM** FLOWERING MATURITY MEDIUM EARLY **BLACK LAYER MATURITY MEDIUM**

AGRONOMICS

STRESS EMERGENCE **VERY GOOD ROOT STRENGTH VERY GOOD STALK STRENGTH** GOOD **BRITTLE TOLERANCE VERY GOOD DROUGHT TOLERANCE VERY GOOD HEAT TOLERANCE** GOOD **STAYGREEN AVERAGE TEST WEIGHT** GOOD **GRAIN DRYDOWN FAIR**

DISEASE TOLERANCE

GRAY LEAF SPOT

NORTHERN LEAF BLIGHT
GOOD
GOSS'S WILT
ANTHRACNOSE STALK ROT
DIPLODIA EAR ROT
GIBBERELLA EAR ROT
FUSARIUM EAR ROT

GOOD

FAIR
AOOD
AOOD
AOOD
FAIR
GOOD

MANAGEMENT RECOMMENDATIONS

HIGH INPUT
LOW INPUT
GOOD
CORN ON CORN
NO TILL/LIMITED
DELAYED HARVEST
SILAGE USE
OPTIMUM POPULATION
VERY GOOD
VERY GOOD
NOTICL TO THE PECONAMENDED
30,000-38,000

| NOTES: | |
|--------|-----|
| | |
| | |
| | 100 |

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 AgVenture, Inc.. 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. 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.

IN EPA-DESIGNATED COTTON GROWING COUNTIES, A 20% SEPARATE CORN BORER REFUGE MUST BE PLANTED WITH OPTIMUM ACREMAX XTRA, OPTIMUM ACREMAX TRISECT, OPTIMUM ACREMAX XTREME AND OPTIMUM ACREMAX PRODUCTS.

R - Roundup Ready® Corn 2

HB - Herculex® I Insect Protection / Liberty Link® / Roundup Ready® Com 2

HBW - Herculex® XTRA Insect Protection / Liberty Link® / Roundup Ready® Com 2

RW, HX1, LL, RR2 - Optimum® TRIsect® contains the Herculex I gene for above-ground pests and the Agrisure® RW trait for resistance to corn rootworm.

YGCB, HX1, LL, RR2 - Optimum® Intrasect® contains the YieldGard® Corn Borer gene and Herculex® I gene for resistance to corn borer.

YGCB, HXX/LL, RR2 - Optimum® Intrasect® Xtra contains the YieldGard® Corn Borer gene and the Herculex XTRA genes for resistance to corn borer and corn rootworm.

AVBL, YGCB, HX1, LL, RR2 - Optimum® Leptra® contains the Agrisure Viptera® trait, the YieldGard Corn Borer gene, the Herculex® I gene, the Liberty Link® gene and the Roundup Ready® Corn 2 trait.

AM - Optimum® AcreMax® Insect Protection system with YGCB, HX1, LL, RR2. Contains a single-bag integrated refuge solution for above-ground insects.

AMT - Optimum® AcreMax® TRIsect® Insect Protection System with RW, YGCB, HXI/LL, RR2. Contains a single-bag refuge solution for above and below ground insects. The major component contains the Agrisure® RW trait, the YieldGard® Corn Borer gene, and the Herculex® I genes.

AMX - Optimum® AcreMax® Xtra Insect Protection system with YGCB, HXX, LL, RR2. Contains a single-bag integrated refuge solution for above- and below-ground insects.

AMXT - Optimum® AcreMax® XTreme contains a single-bag integrated refuge solution for above- and below-ground insects. The major component contains the Agrisure® RW trait, the YieldGard® Com Borer gene, and the Herculex® XTRA genes.

Q (Qrome™) - The major component contains the Agrisure® RW trait, the YieldGard® Corn Borer gene, and the Herculex® XTRA genes.

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 Qrome products. Qrome® products are approved for cultivation in the U.S. and Canada. They have also received approval in a number of importing countries, most recently China. For additional information about the status of regulatory authorizations, visit http://www.biotradestatus.com/

G - Agrisure® GT/CB/LL trait stack - Glyphosate Tolerance / Corn Borer / Liberty Link®

ABW - Agrisure® 3000GT trait stack + Glyphosate Tolerance / Corn Borer / Rootworm / Liberty Link®

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Always read and 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 ® crops contain genes that confer tolerance to gly phosate, the active ingredient in Roundup® brand agricultural herbicides. Roundup® brand agricultural herbicides will kill crops that are not tolerant to gly phosate.

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Optimum® AQUAmax® product performance in water-limited environments is variable and depends on many factors such as the severity and timing of moisture deficiency, heat stress, soil type, management practices and environmental stress as well as disease and pest pressures. All hybrids may exhibit reduced yield under water and heat stress. Individual results may vary.

Agrisure Artesian

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