



# **RL5015AM™**\*

# 95 DAYS

- High yielding dominant hybrid at 95 RM
- Reliable agronomic ratings for stalks and roots
- Medium Late flowering hybrid that moves south of zone
- Excellent choice for dual purpose grain or silage use

High Available Energy (HAE)

High Total Fermentable (HTF)



### **CHARACTERISTICS**

**PLANT HEIGHT** MEDIUM TALL MEDIUM HIGH **EAR HEIGHT KERNEL ROWS** 16-20 **GIRTH MEDIUM FLEX MEDIUM HUSK COVER MEDIUM** FLOWERING MATURITY MEDIUM LATE **BLACK LAYER MATURITY** MEDIUM LATE

## **AGRONOMICS**

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

### **DISEASE TOLERANCE**

GRAY LEAF SPOT

NORTHERN LEAF BLIGHT

GOOD

ANTHRACNOSE STALK ROT

DIPLODIA EAR ROT

GIBBERELLA EAR ROT

FUSARIUM EAR ROT

AVERAGE

AVERAGE

POOR

#### MANAGEMENT RECOMMENDATIONS

HIGH INPUT
LOW INPUT
CORN ON CORN
NO TILL/LIMITED
DELAYED HARVEST
SILAGE USE
OPTIMUM POPULATION
VERY GOOD
VERY GOOD
EXCELLENT
32,000-36,000

NOTES:	
	15



**CHARACTERISTICS** 

**BLACK LAYER MATURITY** 



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# **Dual Purpose**

MEDIUM LATE



PLANT HEIGHT	MEDIUM TALL
EAR HEIGHT	MEDIUM HIGH
FLEX	MEDIUM
GIRTH	MEDIUM
KERNEL ROWS	16-20
COB COLOR	Red
HUSK COVER	MEDIUM
FLOWERING MATURITY	MEDIUM LATE

#### **AGRONOMICS** STRESS EMERGENCE GOOD **DROUGHT TOLERANCE VERY GOOD HEAT TOLERANCE** GOOD **GREEN SNAP TOLERANCE STALK STRENGTH EXCELLENT ROOT STRENGTH VERY GOOD STAYGREEN FAIR GRAIN DRYDOWN FAIR**

## **SILAGE CHARACTERISTICS**

**FORAGE YIELD** Excellent **FORAGE QUALITY** Excellent SILAGE TONNAGE PER ACRE Excellent SILAGE MILK PER TON Excellent **SILAGE STARCH CONTENT** Very Good Very Good FIBER DIGESTIBILITY WHOLE PLANT DIGESTIBILITY Excellent

### MANAGEMENT RECOMMENDATIONS

**HIGH INPUT VERY GOOD LOW INPUT VERY GOOD PEAK HARVEST PERIOD** NO TILL/LIMITED GOOD **OVERALL SILAGE POTENTIAL** Excellent SILAGE DRYLAND POP SILAGE IRRIGATED POP

NOTES:	

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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