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GL6078ABW[™]

101 DAYS

- Outstanding drought tolerance with Artesian® technology
- Tall plants with very good stalks and late season intactness
- Long flexing ears with large grain and good test weight
- Moves south well as an early maturing option





CHARACTERISTICS

PLANT HEIGHT	MEDIUM TALL	
EAR HEIGHT	MEDIUM	
KERNEL ROWS	14-16	
GIRTH	MEDIUM	
FLEX	HIGH	
HUSK COVER	MEDIUM	
FLOWERING MATURITY	MEDIUM	
BLACK LAYER MATURITY	MEDIUM	

AGRONOMICS

STRESS EMERGENCE	VERY GOOD	
ROOT STRENGTH	AVERAGE	
STALK STRENGTH	VERY GOOD	
BRITTLE TOLERANCE	GOOD	
DROUGHT TOLERANCE	EXCELLENT	
HEAT TOLERANCE	DATA PENDING	
STAYGREEN	VERY GOOD	
TEST WEIGHT	GOOD	
GRAIN DRYDOWN	VERY GOOD	

DISEASE TOLERANCE

GRAY LEAF SPOT	AVERAGE
NORTHERN LEAF BLIGHT	AVERAGE
GOSS'S WILT	VERY GOOD
ANTHRACNOSE STALK ROT	DATA PENDING
DIPLODIA EAR ROT	DATA PENDING
GIBBERELLA EAR ROT	DATA PENDING
FUSARIUM EAR ROT	DATA PENDING

MANAGEMENT RECOMMENDATIONS

HIGH INPUT	VERY GOOD	
LOW INPUT	EXCELLENT	
CORN ON CORN	GOOD	
NO TILL/LIMITED	VERY GOOD	
DELAYED HARVEST	VERY GOOD	
SILAGE USE	VERY GOOD	
OPTIMUM POPULATION	28,000-34,000	

NOTES:	
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Dual Purpose



CHARACTERISTICS

PLANT HEIGHT	MEDIUM TALL	
EAR HEIGHT	MEDIUM	
FLEX	HIGH	
GIRTH	MEDIUM	
KERNEL ROWS	14-16	
COB COLOR	Pink	
HUSK COVER	MEDIUM	
FLOWERING MATURITY	MEDIUM	
BLACK LAYER MATURITY	MEDIUM	

AGRONOMICS

STRESS EMERGENCE	VERY GOOD	
DROUGHT TOLERANCE	EXCELLENT	
HEAT TOLERANCE	DATA PENDING	
GREEN SNAP TOLERANCE		
STALK STRENGTH	VERY GOOD	
ROOT STRENGTH	AVERAGE	
STAYGREEN	VERY GOOD	
GRAIN DRYDOWN	VERY GOOD	

SILAGE CHARACTERISTICS

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

MANAGEMENT RECOMMENDATIONS

HIGH INPUT	VERY GOOD
LOW INPUT	EXCELLENT
PEAK HARVEST PERIOD	
NO TILL/LIMITED	VERY GOOD
OVERALL SILAGE POTENTIAL	Very Good
SILAGE DRYLAND POP	
SILAGE IRRIGATED POP	

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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, HX1/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.

AWX - Optimum® AcreMax® Xra 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 - Gly phosate Tolerance / Corn Borer / Liberty Link®

ABW - Agrisure® 3000GT trait stack + Glyphosate Tolerance / Corn Borer / Rootworm / LibertyLink® ® PowerCore, SmartStax, the SmartStax Logo Genuity, YieldGard, the YieldGard Corn Borer Design, Roundup and Roundup Ready are registered trademarks of Monsanto Technology LLC used under license.

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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