110 DAYS

- Stellar top end yield potential for central and western Corn Belt
- Good root strength and medium low ear height enhance standability
- Good Goss's Wilt and brittle snap tolerance
- Manage Gray Leaf Spot in high disease environments

MARKET SEGMENTS: HTF, TFS

AGRONOMICS



AGVENTURE

Aditorionics	
STRESS EMERGENCE	Competitive
ROOT STRENGTH	Good
STALK STRENGTH	Good
BRITTLE SNAP TOLERANCE	Good
DROUGHT TOLERANCE	Very Good
STAYGREEN	Competitive
TEST WEIGHT	Very Good
GRAIN DRYDOWN	Good

DISEASE TOLERANCE			
GRAY LEAF SPOT	Moderate Resistance		
NORTHERN LEAF BLIGHT	Moderate Resistance		
TAR SPOT	Moderate Resistance**		
GOSS'S WILT	Good Resistance		
ANTHRACNOSE STALK ROT	Moderate Resistance		
DIPLODIA EAR ROT	Moderate Resistance		
GIBBERELLA EAR ROT	N/A		
FUSARIUM EAR ROT	Moderate Resistance		

PLANT & EAR CHARACTERISTICS				
PLANT HEIGHT	EAR HEIGHT	EAR FLEX	KERNEL ROWS	HUSK COVER
Medium	Medium Low	Medium	14-18	Medium
FLOWERING MATURITY	BLACK LAYER	MATURITY	GDU TO SILK	GDU TO BLACK LAYER
Late	Medium	n Late	1420	2700

MANAGEMENT RECOMMENDATIONS			
HIGHLY PRODUCTIVE SOILS	S LESS PRODUCTIVE SOILS CORN AFTER CORN		
Highly Recommended	Highly Recommended		Management Recommended
NO TILL / LIMITED TILL	DELAYED HARVEST	SILAGE USE	OPTIMUM POPULATION
Recommended	Management Recommended	Highly Recommended	28,000-36,000



7110 FAMILY

AV7110AM™ , AV7110Q™

110 DAYS

- Stellar top end yield potential for central and western Corn Belt
- Good root strength and medium low ear height enhance standability
- Good Goss's Wilt and brittle snap tolerance
- Manage Gray Leaf Spot in high disease environments

Dual Purpose

AGVENTURE



AGRONOMICS

STRESS EMERGENCE	Competitive	
ROOT STRENGTH	Good	
STALK STRENGTH	Good	
BRITTLE SNAP TOLERANCE	Good	
DROUGHT TOLERANCE	Very Good	
STAYGREEN	Competitive	
GRAIN DRYDOWN	Good	

SILAGE CHARACTERISTICS

SILAGE YIELD	Excellent	
STARCH AND SUGAR, % Excellent		
FIBER DIGESTIBILITY	Excellent	
MILK PER TON	Excellent	
MILK PER ACRE	Very Good	
BEEF PER TON	Excellent	
BEEF PER ACRE	Very Good	

PLANT & EAR CHARACTERISTICS

PLANT HEIGHT	EAR HEIGHT	EAR FLEX	KERNEL ROWS	HUSK COVER
Medium	Medium Low	Medium	14-18	Medium
COB COLOR	FLOWERING MATURITY	BLACK LAYER MATURITY	GDU TO SILK	GDU TO BLACK LAYER
Pink	Late	Medium Late	1420	2700

MANAGEMENT RECOMMENDATIO	N2	
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-112		
HIGHLY PRODUCTIVE SOILS	LESS PRODUCTIVE SOILS	CORN AFTER CORN
Highly Recommended	Highly Recommended	Management Recommended
NO TILL/LIMITED TILL	LATE SILAGE HARVEST	OPTIMUM POPULATION
Recommended	Recommended	28,000-36,000

Notes:





AgVenture.com/corn

Tar Spot Rating: Ratings denoted with a double asterisk (**) reflect preliminary data subject to change when additional data becomes available.

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 ev aluate data from multiple locations and y ears 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 env ironmental, disease and pest pressures. Please use this information as only one component of your product positioning decision.

PowerCore® multi-event technology developed by Corteva Agriscience and Monsanto. ®PowerCore is a registered trademark of Monsanto Technology LLC. Roundup Ready® is a registered trademark used under license from Monsanto Company

Liberty®, LibertyLink® and the Water Droplet Design are trademarks of BASF.

Agrisure® and Agrisure Viptera® are registered 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.

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. Always read and follow label directions.

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/

The PowerCore® Enlist® Refuged Advanced® trait is not yet available for sale or distribution in the U.S.; limited quantities available in Canada for 2023.

ALWAYS READ AND FOLLOW PESTICIDE LABEL DIRECTIONS. Roundup Ready® crops contain genes that confer tolerance to glyphosate, the active ingredient in Roundup® brand agricultural herbicides. Roundup® brand agricultural herbicides will kill crops that are not tolerant to glyphosate.

AM - 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 borer refuge must be planted with Optimum AcreMax products.

AML - 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.

AMXT (Optimum® AcreMax® XTreme) - Contains a single-bag integrated refuge solution for aboveand below-ground insects. The major component contains the Agrisure ${\bf @RW}$ trait, a Bt trait, and the Herculex® XTRA genes. In EPA-designated cotton growing counties, a 20% separate corn borer refuge must be planted with Optimum AcreMax XTreme products.

YGCB, HX1, LL, RR2 (Optimum® Intrasect®) - Contains a Bt trait and Herculex® I gene for resistance to corn borer

 $V-Vorceed^{\intercal M}\ Enlist@\ products\ with\ V,\ LL,\ RR,\ ENL.\ Contains\ a\ single-bag\ integrated\ refuge\ solution$ with multiple modes of action for above- and below-ground insects. The major component contains the Herculex® XTRA genes, the RW3 trait and the VTP trait. In EPA-designated cotton growing counties, a 20% separate corn borer refuge must be planted for Vorceed Enlist products.

Components of LumiGEN® 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 and its affiliates.

Enlist Duo® and Enlist One® herbicides are not registered for sale or use in all states or counties. Contact your state pesticide regulatory agency to determine if a product is registered for sale or use in your area. Enlist Duo and Enlist One are the only 2,4-D products authorized for use with Enlist crops. Consult Enlist herbicide labels for weed species controlled. Always read and follow label directions.

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, our product launch process for responsible launches of new products includes a longstanding 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.

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