











## 109 RM

**0A-709**<sup>тм</sup>\* BRAND



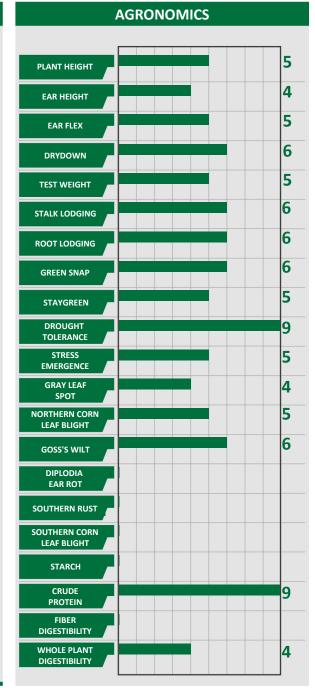
The 709 series provides excellent performance across many environments with good southern movement. 709 hybrids are AQUAmax® products that handle stress extremely well. This is a must have product on most farms in the NuTech marketing area. Use this product with confidence as it is an excellent companion with 308 products.

• Optimum® AQUAmax® hybrid

• Outstanding performance potential

- Medium-short plant stature
- Handles most soil types
- Girthy ear with deep, wide kernels
- Excellent stress tolerance

CHARACTERISTICS, POSITIONING AND MANAGEMENT			
2600	1330	Semi-Flex	R
GDUs to Black Layer	GDUs to Silk	Ear Type	Cob Color
16-18	МН-Н	29-34	R
Kernel Rows	Population Range	Recommended Population	Early Planting Date
R	R	R	R
Late Planting Date	Corn-on-Corn	No-Till	Timber Soil
R	HR	R	HR
Poorly Drained Soil	Sandy Soil	Delayed Harvest	Response to Fungicide
		Herbicide Tolerance	
RATINGS: 9 = Best 1 = Worst NA = Not Available	. Voly onore plant typo		HIGH-YIELD  CORN-ON-CORN  HEAT/DROUGHT-STRESSED
HR = Highly Recomme R = Recommended NR = Not Recommend		high ear placement low ear placement  OR: R = R ed, P = Pink, W = Wh	POORLY DRAINED
EAR TY PE: F = Flex, SF = 1			





Consult with a NuTech Seed® representative for planting outside of AOA recommendation. NuTech AOA maps provide a guide for cor in product placement based upon a recommended area, an area of better fit and an area defined as best fit for optimized performance potential. These recommendations are based on multi-year research testing, disease ratings and overall agronomic fit.

NuTech Seed warrants that seed sold by it conforms to the label description on the seed packaging within tolerances establish ed or permitted by law. This warranty excludes and is in lieu of all other warranties, expressed or implied, including any warranty of merchantability or fitness for a particular purpose, which are hereby discla imed.

Characteristic scores provide key information useful in selecting and managing products in your area. Information and scores harvest and were the latest available at time of printing. Some scores may change after 2019 harvest. Scores represent an ave rage 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 information as only one component of your product positioning decision.

Seed products with the LibertyLink® (LL) trait are resistant to the herbicide glufosinate ammonium, an alternative to glyphos ate in corn, and combine high-yield genetics with the powerful, non-selective, post-emergent weed control of Liberty is not registered for use in all states. Always follow grain marketing stewardship practices and pesticide label directions. Roundup® brand agricultural herbicides 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. 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. 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/. SmartStax® and PowerCore®

multi-event technologies developed by Dow AgroSciences and Monsanto. G2® brand seed is distributed by NuTech Seed, LLC. Herculex® I nsect Protection technology by Dow AgroSciences and Pioneer Hi -Bred. Agrisure® technology incorporated into these seeds is commercialized under a license from Syngenta Crop Protection AG. Compon ents of LumiGEN™ technologies for soybeans are applied at a Corteva Agriscience production facility, or by an independent sales representative of Corteva or its affiliates. Not all sales representatives of fer treatment services, and costs and other charges may vary. Please contact your Corteva sales professional for information and suggestions specific to your operation. Product performance is variable and depends on many factors such as moisture and heat stress, soil type, management practices and environmental stress as well as disease and pest pressures. Individual results may vary. State registrations for Lumiflex™, Lumiante™, L-2012 R, L-2013P and L-2030 R are pending. One or more of these products may not be registered for sale or use in all states. Contact your local DuPont retailer or representative for details and ava ilability in your state.















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. 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. In EPA-designated cotton growing counties, a 20% separate corn borer refuge must be planted with Optimum AcreM ax Xtra products. 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. YGCB, HX1, LL, RR2 (Optimum® Intrasect®) - Contains the YieldGard® Corn Borer gene and Herculex® I gene for resistance to corn borer. 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® Corn Borer gene and the Herculex® I gene for above -ground pests and the Agrisure® RW trait for resistance to corn borer refuge must be planted with Optimum AcreMax XTreme) - Contains the Agrisure® RW trait for resistance to corn rootworm. RW,YGCB,HXX,LL,RR2 (Optimum® Intrasect® XTreme) - Contains the Agrisure® RW trait for resistance to corn rootworm. RW,YGCB,HXX,LL,RR2 (Optimum® Intrasect® XTreme) - Contains the Agrisure® RW trait for resistance to corn rootworm. Optimum Intrasect XTreme will be the major component of Optimum AcreMax XTreme. AVBL,YGCB,HX1,LL,RR2 (Optimum® Leptra®) - Contains the Agrisure Viptera® trait, the YieldGard Corn Borer gene, the LibertyLink® gene and the Roun dup Ready® Corn 2 trait.

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