CORN BRAND PRODUCT INFORMATION

HOEGEMEYER™

8156 AM™

111 Day Corn Brand Relative Maturity
Flowering RM 108

Optimum **AcreMax** ABOVE | **LIBERTY LINK®** | Roundup Ready CORN 2 | Optimum **AQUAmax™**

KEY CHARACTERISTICS

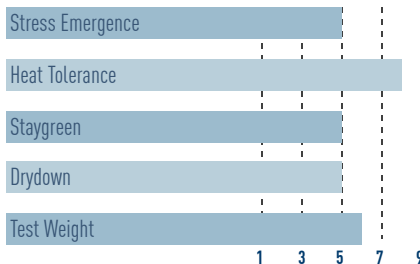| Characteristic	Rating (1-9)
Drought Stress	~8
Stalk Strength	~5
Root Strength	~5
Greensnap Tolerance	~6
High Yield Environments	~6
Marginal Yield Environments	~8
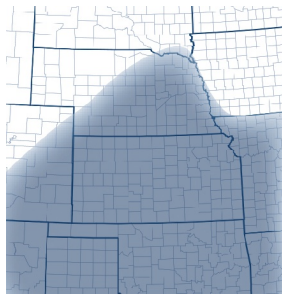
- Optimum® AQUAmax® hybrid designed for drought-prone acres in the Western Corn Belt
- Very good ear flex potential
- Solid disease package
- Maintains plant height and ear height under stress
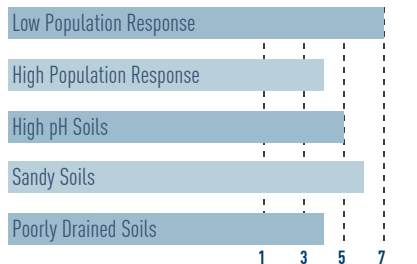
Silage MAX

PLANT CHARACTERISTICS

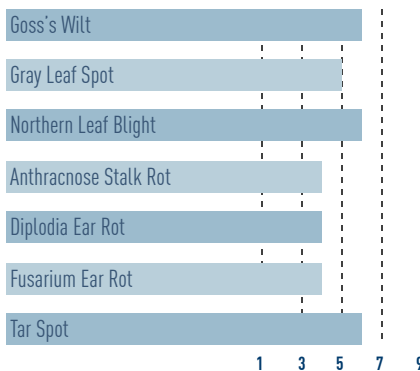| Heat Units To Silk	Heat Units To Black Layer	Plant Height for Maturity	Ear Height for Maturity	Husk Cover	Kernel Rows	Cob Color
1340	2600	6	6	6	18-20	RED

AGRONOMIC RATINGS

Characteristic	Rating (1-9)
Stress Emergence	~5
Heat Tolerance	~7
Staygreen	~5
Drydown	~5
Test Weight	~6

MANAGEMENT CHARACTERISTICS

Characteristic	Rating (1-9)
Low Population Response	~7
High Population Response	~5
High pH Soils	~6
Sandy Soils	~7
Poorly Drained Soils	~5

DISEASE TOLERANCE

Characteristic	Rating (1-9)
Goss's Wilt	~5
Gray Leaf Spot	~5
Northern Leaf Blight	~5
Anthracnose Stalk Rot	~4
Diplodia Ear Rot	~4
Fusarium Ear Rot	~4
Tar Spot	~5

SILAGE CHARACTERISTICS

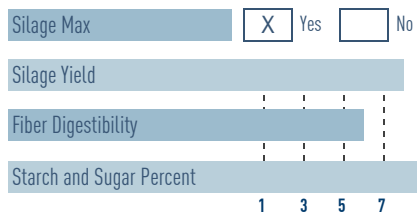| Characteristic	Rating
Silage Max	[X] Yes [ ] No
Silage Yield	~8
Fiber Digestibility	~6
Starch and Sugar Percent	~9

Chart Ratings

All ratings on a 1-9 scale with 9 being the best. | Plant Height, 9 is tallest | Ear Height, 9 is highest | NR = No Rating

Planting Population

For detailed population recommendations for your field, contact your Hoegemeyer sales representative or agronomist.

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 AcreMax Xtra products.

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, a Bt trait, and the Herculex® I genes. In EPA-designated cotton growing counties, a 20% separate corn borer refuge must be planted with Optimum AcreMax TRIsect products.

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, 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.

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/

Vorceed™ 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. 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.

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