# CORN BRAND PRODUCT INFORMATION



# 8490 AM™

114 Day Corn Brand Relative Maturity Flowering RM 111









- Optimum® AQUAmax® drought tolerance with good overall versatility
- Consistent performer from low to high yield environments
- Great fit for western corn belt growing conditions

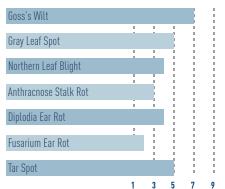
## PLANT CHARACTERISTICS

| Heat Units<br>To Silk | Heat Units To<br>Black Layer | Plant Height for Maturity | Ear Height<br>for Maturity | Husk Cover | Kernel<br>Rows | Cob Color |
|-----------------------|------------------------------|---------------------------|----------------------------|------------|----------------|-----------|
| 1380                  | 2600                         | 5                         | 6                          | 3          | 16-18          | Red       |

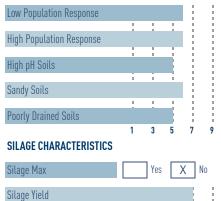
#### AGRONOMIC RATINGS

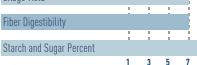
| Stress Emergence |   |     |       |       |
|------------------|---|-----|-------|-------|
| Duess Lineigence |   |     | i i   | i.    |
|                  | 1 | 1   | 1     |       |
|                  |   |     |       | 1     |
| Heat Tolerance   |   |     |       |       |
|                  | 1 | - 1 | - I - | - i - |
|                  | I | 1   | 1     |       |
| Staygreen        |   |     |       | 1     |
| этауугеен        |   |     |       | 11    |
|                  | i | i.  | - i - | - i   |
| Development      |   |     |       | 1     |
| Drydown          |   |     |       |       |
| -                |   |     |       | 1     |
|                  |   |     |       | i i   |
| Test Weight      |   |     |       | 1     |
| loot Holgite     |   |     |       | 1.1   |
|                  |   | •   |       |       |

#### DISEASE TOLERANCE



### MANAGEMENT CHARACTERISTICS





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<sup>TM</sup> 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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