

# CORN BRAND PRODUCT INFORMATION



## 7402 AM<sup>™</sup>

**104 Day Corn Brand** Relative Maturity **Flowering RM** 102



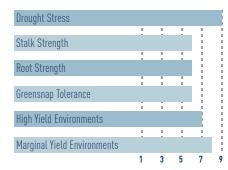








### **KEY CHARACTERISTICS**



- Proven genetic family with Optimum® AQUAmax® drought tolerance
- Broadly adapted with consistent yields
- Good standability package



| PLANT CHARA           | CTERISTICS                   |                           |   |      |                            |                            |                |           |   |   |    |    |
|-----------------------|------------------------------|---------------------------|---|------|----------------------------|----------------------------|----------------|-----------|---|---|----|----|
| Heat Units<br>To Silk | Heat Units To<br>Black Layer | Plant Height for Maturity |   | 1    | Ear Height<br>for Maturity | Husk Cover                 | Kernel<br>Rows | Cob Color |   |   |    |    |
| 1270                  | 2530                         | 5                         |   | (    | 6                          | 4                          | 16-18 PINK     |           |   |   |    |    |
| AGRONOMIC RATINGS     |                              |                           |   |      |                            | MANAGEMENT CHARACTERISTICS |                |           |   |   |    |    |
| otross Emergence      |                              |                           |   | -    | 1<br>1<br>1                | Low Population 6           | Response       |           | , |   | -  |    |
| Heat Tolerance        |                              |                           |   |      | 1 1 1                      | High Population            | Response       |           | ļ |   |    |    |
| Staygreen             | <u>i i</u>                   |                           |   |      | High pH Soils              |                            | i              | i         | i | į |    |    |
| Drydown               |                              |                           |   | į    |                            | Sandy Soils                |                | i         | i | i | į  |    |
| Test Weight           | !!!                          |                           |   | <br> | Poorly Drained S           | nils                       | !              | !         | - |   |    |    |
| root morgine          |                              | 1 3                       | 5 | 7    | 9                          | r sorty bramea s           |                | 1         | 3 | 5 | 7  |    |
| DISEASE TOLE          | RANCE                        |                           |   |      |                            | SILAGE CHARA               | CTERISTICS     |           |   |   |    |    |
| Goss's Wilt           | 1 1                          |                           |   | 1    | Silage Max                 |                            | Χ              | Yes       |   |   | Vo |    |
| Gray Leaf Spot        |                              |                           |   |      | Silage Yield               |                            |                |           |   |   |    |    |
| Northern Leaf Bl      | light                        | ! !                       |   |      | 1                          | Fiber Digestibilit         | У              | !         |   |   |    |    |
| Anthracnose Sta       |                              | 1 1                       |   | 1    | 1<br>1<br>1                |                            |                | - !       | 1 | 1 | 1  |    |
| Allullaciluse Sta     | ILK KUL                      |                           |   |      | 1                          | Starch and Suga            | i Perceiit     | 1         | 3 | 5 | 7  | ١, |
| Diplodia Ear Rot      |                              |                           |   | 1    | 1                          |                            |                |           | J | J | ,  |    |
| Fusarium Ear Ro       | t                            | !!!                       |   |      | 1                          |                            |                |           |   |   |    |    |
|                       |                              | - !                       |   | 1    | 1                          |                            |                |           |   |   |    |    |

#### Chart Ratings

Tar Spot

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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