### 103 RM 101-105

# **TMF03Q57 RA**<sup>™</sup>



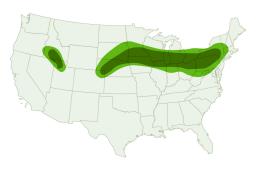




Mycogen® brand TMF hybrids are bred for tonnage, digestibility, and starch for silage end-users.

- Medium-tall hybrid with flex ear style.
- Consistent ear development with excellent tip fill and husk coverage.
- Good disease tolerance for northern corn leaf blight.
- Excellent neutral detergent fiber digestibility and starch scores.
- · Widely adapted east to west.





### POPULATION

Low

Very Low				Very High
(Consult a Mycogen Seeds representative for specific recommendations on planting populations.)				

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### **O** Low

Moderate



### SOIL ADAPTABILITY

**YIELD ENVIRONMENTS** 

Highly Productive

- Poorly Drained Soils
- Sandy Soils
- Clay Soils



# Late Planting

Early Planting



# **CROP ROTATION**

Continuous Corn Corn / Soybean



## AGRONOMICS

- Stalks
- Roots
- 🗴 Green Snap
- $\odot$ **Drought Tolerance**
- MA High pH Soil Tolerance

### SILAGE QUALITY

- Fiber Digestibility
- Starch Content
- Starch Digestibility

are based on comparisons with other products sold by Mycogen Seeds.

one component of your product positioning decision.



# **DISEASE TOLERANCE**

Gray Leaf Spot

- NCLB
- Goss's Wilt
- MA Anthracnose Stalk Rot
- MA Fusarium Ear Rot
- MA Diplodia Ear Rot
- (NA) Giberella Ear Rot
- (NA) \*SCLB

### **CHARACTERISTICS**

**FUNGICIDE RESPONSE** 

GDUs to Mid-Silk	1340
Plant Height	Tall
Ear Flex	. Semi-Flex
Cob Color	Red

## HARVEST RECOMMENDATION

Moisture Content	65% - 68%
Chop Length	

It is recommended that all hybrids are kernel processed. If not available, reduce chop length. Consult your local Mycgoen Seeds representative or visit mycogen.com/silageharvest for more information.

- Highly Suitable Key Strength
- Suitable Meets Standards
- Manage Appropriately
- X Strong Caution Limitation
- (NA) Rating Not Available

### **HERBICIDE TOLERANCES**







IMPORTANT: Characteristic scores provide key information useful in selecting and managing products in your area. Information and ratings

Information and scores are assigned by Mycogen Seeds and are based on period-of-years testing through 2018 harvest and were the latest available at time of printing. Some scores may change after 2019 harvest. Scores represent an average of performance data across areas of

adaptation, multiple growing conditions, and a wide arrange of both climate and soil types, and may not predict future results. Individual product responses are variable and subject to a variety of environmental, disease and pest pressures. Please use this information as only

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### Optimum® AcreMax® (AM) insect protection

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 corr borer refuge must be planted with Optimum AcreMax products.

#### Optimum® AcreMax® Xtra (AMX) insect protection

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.

#### Optimum® AcreMax® Xtreme (AMXT) insect protection

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® XTRA genes. In EPA-designated cotton growing counties, a 20% separate corn borer refuge must be planted with Optimum AcreMax XTreme products.

#### Optimum® AcreMax® Leptra® insect protection

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.

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.

\*In cotton growing regions, a separate 20 percent structured refuge is still required for Refuge Advanced.

Herculex® Insect Protection technology by Dow AgroSciences and Pioneer Hi-Bred. PowerCore and SmartStax® multi-event technologies developed by Dow AgroSciences and Monsanto. ®<sup>™</sup>PowerCore, Roundup Ready, Roundup Ready Logo, SmartStax, SmartStax Logo, YieldGard and the YieldGard Corn Borer Design are registered trademarks of Monsanto Technology LLC. Agrisure® and Agrisure Viptera® are 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. Liberty®, LibertyLink® and the Water Droplet Design are trademarks of Bayer. **Always follow IRM, grain marketing and all other stewardship practices and pesticide label directions. Roundup Ready**® crops contain genes that confer tolerance to glyphosate herbicides. Glyphosate herbicides will kill crops that are not tolerant to glyphosate. B.t. products may not yet be registered in all states. Check with your local seed representative for registration status in your state. Enlist Duo and Enlist One <sup>™</sup> herbicides are the only 2,4-D products authorized for use in Enlist crops. Always read and follow label directions. Visit Enlist.com/EnlistAhead for best management practices or more information. <sup>®</sup>2019 CORTEVA CM45137-023 (05/19)

