

CORN BRAND PRODUCT INFORMATION



7859 Q™

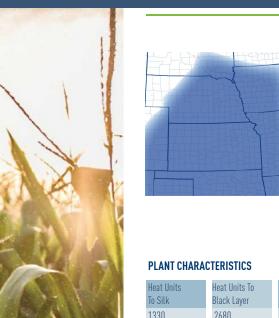
108 Day Corn Brand Relative Maturity **Flowering RM** 107



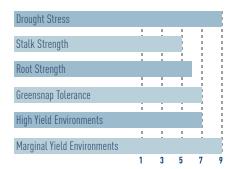








KEY CHARACTERISTICS



- Versatile genetic platform that works across many growing environments
- Optimum® AQUAmax® drought tolerance
- Good root strength and greensnap tolerance
- Best performance at aggressive planting populations

Heat Units To Silk	Heat Units To Black Layer		Plant Height for Maturity			Ear Height for Maturity 6	Husk Cover	Kernel Rows	Cob Color Pink				
1330	2680		6				7	14-18					
AGRONOMIC	RATINGS						MANAGEMEN	T CHARACTERI	STICS				
Stress Emergence							Low Population Response				 		
Heat Tolerance					i		High Populatio						
Staygreen		i.		į		i i i	High pH Soils				1		
Drydown		- 1		1			Sandy Soils		1	1			
Test Weight			!				Poorly Drained	Soils	!				
DISEASE TOL	ERANCE	1	3	5	7	9	SILAGE CHAR	ACTERISTICS	1	3	5	7	
Goss's Wilt							Silage Max			Yes	>	(N
Gray Leaf Spot		!	!		1	!	Silage Yield						
Northern Leaf Blight		i					Fiber Digestibil	ity	!	÷	!		
Anthracnose Stalk Rot		i	i		i		Starch and Sug	jar Percent	- !	-	i		
Diplodia Ear Rot		i	i		i !	1			1	3	5	7	
Fusarium Ear	Rot	-!	- !		1	 							
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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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