

#### agventure.com

# **RL7687YHB**<sup>™</sup>

109 DAYS

- Genetics with very good performance as grain or silage
- Best suited for highly productive or irrigated ground
- Consistent stalks, roots and brittle snap resistance
- Very good test weight with short husks

Yellow Food-Grade Corn (YFC)

### CHARACTERISTICS

PLANT HEIGHT	MEDIUM TALL	
EAR HEIGHT	MEDIUM HIGH	
EAR FLEX	HIGH	
HUSK COVER	SHORT	
FLOWERING MATURITY	MEDIUM	
BLACK LAYER MATURITY	MEDIUM LATE	
GDU TO SILK	1360	
GDU TO BLACK LAYER	2700	

# AGRONOMICS

STRESS EMERGENCE	GOOD	
ROOT STRENGTH	VERY GOOD	
STALK STRENGTH	VERY GOOD	
BRITTLE TOLERANCE	VERY GOOD	
DROUGHT TOLERANCE	GOOD	
STAYGREEN	GOOD	
TEST WEIGHT	VERY GOOD	
GRAIN DRYDOWN	FAIR	

# DISEASE TOLERANCE

GRAY LEAF SPOT	FAIR	
NORTHERN LEAF BLIGHT	VERY GOOD	
GOSS'S WILT	GOOD	
ANTHRACNOSE STALK ROT	GOOD	
DIPLODIA EAR ROT	GOOD	
GIBBERELLA EAR ROT	FAIR	
FUSARIUM EAR ROT	FAIR	

# MANAGEMENT RECOMMENDATIONS

HIGH INPUT	EXCELLENT		
LOW INPUT	FAIR		
CORN ON CORN	VERY GOOD		
NO TILL/LIMITED	GOOD		
DELAYED HARVEST	VERY GOOD		
SILAGE USE	EXCELLENT		
OPTIMUM POPULATION	30,000-34,000		

NOTES:	

IMPORTANT: Characteristic scores provide key information usef ul in selecting and managing products in your area. Inf ormation and ratings are based on comparisons with other products sold by AgVenture, Inc.. Individual results may vary , and performance may vary from location to location and from year to year. This result may not be an indicator of results you may obtain as local growing, soil and weather conditions may vary. Growers should ev aluate data from multiple locations and y ears whenever possible. Scores represent an average of performance data across areas of adaptation, multiple growing conditions, and a wide range of both climate and soil types, and may not predict future results. Individual product responses are variable and subject to a variety of env ironmental, disease and pest pressures. Please use this information as only one component of your product positioning decision.

PowerCore® and SmartStax® multi-event technology developed by Corteva Agriscience and Monsanto. ®PowerCore, SmartStax and the SmartStax Logo are registered trademarks of Monsanto Technology LLC. Roundup Ready® is a registered trademark used under license from Monsanto Company.

Liberty®, LibertyLink® and the Water Droplet Design are trademarks of BASF.

Agrisure® and Agrisure Viptera® are registered 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.

Always follow IRM, grain marketing and all other stewardship practices and pesticide label directions. B.t. products may not yet be registered in all states. Check with your seed representative for the registration status in your state. Always read and follow label directions.

Orome<sup>®</sup> 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/

ALWAYS READ AND FOLLOW PESTICIDE LABEL DIRECTIONS. Roundup Ready® crops contain genes that confer tolerance to glyphosate, the active ingredient in Roundup® brand agricultural herbicides. Roundup® brand agricultural herbicides will kill crops that are not tolerant to glyphosate.

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.

AML - 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.

AMXT (Optimum® AcreMax® XTreme) - Contains a single-bag integrated refuge solution for aboveand 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.

YGCB, HX1, LL, RR2 (Optimum® Intrasect®) - Contains a Bt trait and Herculex® I gene for resistance to corn borer.

Components of LumiGEN™ seed treatments are applied at a Corteva Agriscience production facility, or by an independent sales representative of Corteva Agriscience or its affiliates. Not all sales representatives offer treatment services, and other charges may vary. See your sales representative for details. Seed applied technologies exclusive to Corteva Agriscience and its affiliates.

Corteva Agriscience is a member of Excellence Through Stewardship® (ETS). Corteva Agriscience products are commercialized in accordance with ETS Product Launch Stewardship Guidance and in compliance with the Corteva Agriscience policies regarding stewardship of those products. In line with these guidelines, our product launch process for responsible launches of new products includes a longstanding process to evaluate export market information, value chain consultations, and regulatory functionality. Growers and end-users must take all steps within their control to follow appropriate stewardship requirements and confirm their buyer's acceptance of the grain or other material being purchased. For more detailed information on the status of a trait or stack, please visit www.biotradestatus.com.

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