

VT Double Pro® RIB Complete® Corn Roundup Ready® Corn

Conventional

#### PRODUCT INFORMATION

LG5427 is a 95-day product demonstrating strong performance and excellent consistency across environments. Very good drought, stress tolerance, and health, including Goss's Wilt tolerance.

- Great yield performance and consistency across environments.
- Strong emergence and early vigor produce plants that have resilient stalks and good staygreen in the fall.
- Very good disease characterizations; including tolerance to Goss's Wilt
- Very good drought and stress tolerance; responds well to good management practices.

### **PLANT CHARACTERISTICS**

	1	2	3	4	5	6	7	8	9
Early Vigor									
Stalk Strength									
Root Strength									
Greensnap									
Drydown									
Staygreen									
Drought Tolerance									
Test Weight									
Harvest Appearance									
Hard Endosperm									
GDD - Pollen								258	
GDD - Silk								239	
GDD - Black Layer242.								422	
Plant Height								MS	
Ear Height									. ML
Ear Type									. SF
Flowering for Maturity									MID

# **MARKETING ZONE**

Geography
Western
Eastern
Coastal
All



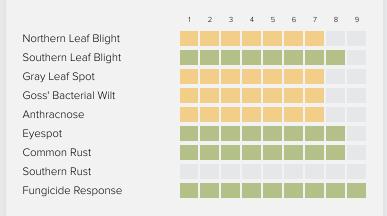
#### MANAGEMENT TIPS

Adapts well across the soils and performs well from Lake Michigan to South Dakota. Can be used in the High Plains dryland environments. Handles drought and stress conditions. Responds well to good management practices. Maintain medium high to higher populations for best advantage.

### **MANAGEMENT PRACTICES**

	1	2	3	4	5	6	7	8	9
Low Populations									
Medium Populations									
High Populations									
Marginal Soil									
Productive Soil									
Continuous Corn									
Adapt To No Till									
Planting Rate							28	3-36.	000

# **DISEASE RATINGS**



# HERBICIDE INTERACTION

None noted

9 = Excellent 1 = Poor N/A = Not Available

GDU's are estimates based on observations and are to provide guidelines for area adaptation. Scores and characteristics are assigned by LG Seeds based on comparisons with similar maturity LG and competitive products through internal field testing. Preferred Placement Zones represent the best areas of adaptation for a product based on in-field observations, genetic background, and trial data. Products may fit within only a portion of a zone, and products may perform well in other areas not identified. Contact your sales team for details. LG Seeds® and design are registered trademarks of AgReliant Genetics, LLC.