



SmartStax® RIB Complete® Corn	VT Double Pro® RIB Complete® Corn	Roundup Ready® Corn 2	Conventional			Silage Proven
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## PRODUCT INFORMATION

LG5499 is a proven product in this maturity, has wide adaptation, a great early season look, and strong agronomics, including Goss's Wilt tolerance.

- Dominant performance, strong agronomics, wide adaptation, attractive appearance and is a dual purpose product.
- Rapid emergence and vigor, excellent stalks, very good staygreen, fast drydown and great fall intactness.
- Generally very good disease scores including good Goss's Wilt ratings.
- Recommended for continuous corn; has a wide area of adaptation, western dryland, strong performance south of zone.

## MANAGEMENT TIPS

Responds well in highly productive yield environments. Can be planted south of zone as an early choice. Well adapted for planting in the High Plains dryland environments. Adapts well to no-till. Recommended for continuous corn situations.

## 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 .....	1283								
GDD - Silk .....	1264								
GDD - Black Layer .....	2559								
Plant Height .....	MT								
Ear Height .....	M								
Ear Type .....	SF								
Flowering for Maturity .....	MID								

## 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 .....	28-36,000								

## DISEASE RATINGS

	1	2	3	4	5	6	7	8	9
Northern Leaf Blight	■	■	■	■	■	■	■	■	■
Southern Leaf Blight	■	■	■	■	■	■	■	■	■
Gray Leaf Spot	■	■	■	■	■	■	■	■	■
Goss' Bacterial Wilt	■	■	■	■	■	■	■	■	■
Anthraxnose	■	■	■	■	■	■	■	■	■
Eyespot	■	■	■	■	■	■	■	■	■
Common Rust	■	■	■	■	■	■	■	■	■
Southern Rust	■	■	■	■	■	■	■	■	■
Fungicide Response	■	■	■	■	■	■	■	■	■

## MARKETING ZONE

Geography	
Western	
Eastern	
Coastal	
All	

## HERBICIDE INTERACTION

Manage growth regulators

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.