

DEKALB[®] Corn

DKC64-34RIB Brand Blend

DKC64-34RIB Brand Blend is an eye-catching hybrid with extremely good plant health, grain quality, standability, in addition to outstanding yield potential across environments. It has shown improved yield and agronomics

Product Brand Characteristics				
Category	Characteristic	Value		
MANAGEMENT	Value Added Trait	SSRIB		
	Relative Maturity	114		
	GDUs to Mid-pollination	1377		
	GDUs to Black Layer	2850		
	Average for Maturity	1387		
PLANTING	Planting Rate	M-H		
	Emergence	4		
	Seedling Growth	3		
	Root Strength	1		
	Stalk Strength	1		
GROWTH	Drought Tolerance	2		
	Greensnap	4		
	Plant Height	M-T		
	Ear Placement	M-H		
	Staygreen	1		
HARVEST	Harvest Appearance	1		
HARVEST	Drydown	4		
	Test Weight	1		
	Northern Corn Leaf Blight	3		
	Southern Corn Leaf Blight	4		
	Gray Leaf Spot	4		
	Eye Spot	-		
	Common Rust	-		
	Southern Rust	2		
	Anthracnose Leaf Blight	-		
DISEASES	Anthracnose Stalk Rot	4		
	Stewart's Leaf Blight	-		
	Goss's Wilt	3		
	Corn Lethal Necrosis	-		
	Southern Virus Complex	-		
	Headsmut	-		
	Diplodia Ear Rot	А		
	Growth Regulators Sensitivity	А		
HERBICIDE	Sulfonylureas Sensitivity	А		
	Isoxazoles Sensitivity	А		
®	· · · · _ · · · · · · · _ @ · · ·			

Based on DEKALB[®] conducted trials. Relative to other DEKALB[®] brand products. Rating Scale: 1-2=Excellent, 3-4=Very Good, 5-6=Good, 7-8=Fair, 9=Poor. Traits for which no rating value is shown were not rated for this product.

DKC64-34RIB Brand Blend

Staygreen Drydown **Test Weight Seedling Growth Root Strength Stalk Strength Drought Tolerance** Emergence 9 8 7 5 6 4 3 2 1

114-DAY RM

Key Strengths

Potential to be the strongest Southern Rust offering in the lineup to date

- · Has shown excellent grain quality and test weight
- Strong stalks and roots give this corn the ability to stand late into the fall

Plant Description

Leaf Color	Dark Green
Silk Color	Yellow
Anther Color	Pink
Kernel Row	16-18
 Kernel Cap Color 	Yellow
Cob Color	Red

Management Tips

- Maximize populations to achieve full yield potential
- · Position in the toughest Goss' Wilt fields with confidence
- Overall foliar disease package allows placement into the most challenging disease environments

DEKALB[®] Corn Legend

M-M

Value Added Traits:

SS =	SmartStax [®] corn	
SSRIB =	SRIB = SmartStax [®] RIB Complete [®] corn blend	
VT2P =	VT Double PRO [®] corn	
DGVT2P =	DroughtGard [®] Hybrids with VT Double PRO [®] corn	
VT2PRIB =	VT Double PRO [®] RIB Complete [®] corn blend	
DGVT2PRIB =	DroughtGard [®] Hybrids with VT Double PRO [®] RIB Complete [®] corn blend	
VT3P =	Genuity [®] VT Triple PRO [®] corn	
DGVT3P =	DroughtGard [®] Hybrids with Genuity [®] VT Triple PRO [®] corn	
VT3PRIB =	Genuity [®] VT Triple PRO [®] RIB Complete [®] corn blend	
DGVT3PRIB =	DroughtGard [®] Hybrids with Genuity [®] VT Triple PRO [®] RIB Complete [®] corn blend	
RR2 =	Roundup Ready [®] Corn 2	Alth
TRE =	Trecepta [™] corn	num
TRERIB =	Trecepta [™] RIB Complete [®] corn blend	poin day othe are
Ferm	essor Preferred [®] High entable Corn exhibits the cteristics desired by dry mill	

HES = Processor Preferred[®] High Extractable Starch exhibits the characteristics desired by wet millers

ethanol plants

C	odes:	
L =	Low	1-2 =
S =	Short	5-6 =
M-S =	Medium-Short	9 =
M =	Medium	The ratings a as absolute. E other Asgrow Dip
– HM-N	Medium-Medium High	
M-H =	Medium-High	
	N	= - +

- MH-H = Medium High-High M-I = Medium-Low
- M-T = Medium-Tall

T = Tall

H = High

R = Resistant

S = Susceptible

GDU (Growing Degree Unit):

nough maturity of one corn product relative to other remains reasonably constant, the actual nber of calendar days from planting to any given nt of plant development varies with temperature length, rate and date of planting, soil fertility and er environmental factors. All GDU values calculated from the time of planting.

Rating Scale:

Excellent	3-4 =	Very Good
Good	7-8 =	Fair

9 = Poor

ngs are approximate and should not be considered olute. Based on Monsanto conducted trials relative to sgrow and DEKALB brand corn.

Diplodia Ear Rot Rating Scale:

AA = Above Average

A = Average

BA = Below Average

Herbicide Class Ratings:

Ratings are based on observations and research using herbicides at and above labeled rates to simulate extreme environmental conditions, misapplication and adverse soil pH or organic content.

A = Acceptable

Either no adverse effects from the corn product/ herbicide combination were noted on any traits or only slight damage could be noted under adverse conditions or herbicide application at higher than label rates

C = Caution

The corn product/herbicide combination is usually not a problem if sprayed according to label directions, but can result in plant height reduction, stand loss and suspected yield loss under very adverse environmental conditions, high rates, or extreme soil pH levels or organic content. Use drop nozzle spraying for postemergence herbicides or plant in warm soils for incorporated herbicides to avoid interactions.

W = Warning

Not advised - this corn product/herbicide combination should not be used under any circumstances

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B.t. products may not yet be registered in all states. Check with your Monsanto representative for the registration status in your state.

IMPORTANT IRM INFORMATION: RIB Complete® corn blend products do not require the planting of a structured refuge except in the Cotton-Growing Area where corn earworm is a significant pest. SmartStax® RIB Complete® corn blend is not allowed to be sold for planting in Cotton-Growing Area. See the IRM/Grower Guide for additional information. Always read and follow IRM requirements.

Performance may vary, from location to location and from year to year, as local growing, soil and weather conditions my vary. Growers should evaluate data from multiple locations and years whenever possible and should consider the impacts of these conditions on the grower's fields

ALWAYS READ AND FOLLOW PESTICIDE LABEL DIRECTIONS. Roundup Ready technology contains genes that confer tolerance to glyphosate, an active ingredient in Roundup® brand agricultural herbicides. Agricultural herbicides containing glyphosate will kill crops that are not tolerant to glyphosate. DroughtGard®, Genuity®, Genuity Design®, Processor Preferred and Design®, RIB Complete and Design®, RIB Complete®, Roundup Ready 2 Technology and Design[®], Roundup Ready[®], Roundup[®], SmartStax and Design[®], SmartStax[®], Trecepta[™], VT Double PRO[®], VT Triple PRO[®] and YieldGard VT Triple[®] are trademarks of Monsanto Technology LLC. LibertyLink® and the Water Droplet Design® are registered trademarks of Bayer. Herculex[®] is a registered trademark of Dow AgroSciences LLC. Agrisure Viptera® is a registered trademark of Syngenta. Respect the Refuge and Corn Design[®] and Respect the Refuge[®] are registered trademarks of National Corn Growers Association. All other trademarks are the property of their respective owners.

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Before opening a bag of seed, be sure to read, understand and accept the stewardship requirements, **including applicable refuge requirements for insect resistance management**, for the biotechnology traits expressed in the seed as set forth in the Monsanto Technology/Stewardship Agreement that you sign. By opening and using a bag of seed, you are reaffirming your obliga-tion to combut with the most second trauvaching winter obligation to comply with the most recent stewardship requirements

